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NEWS SUMMARY

GENERAL

Carter prepares fresh sanctions

President Carter last night was expected to announce new sanctions against Iran in his campaign to free the U.S. hostages held in Tehran.

White House officials said the President would impose a total ban on food shipments to Iran.

They also said he would make a strong plea for supportive action from Japan and West European allies.

China Premier

China's senior Vice-Premier Deng Xiaoping strongly indicated to Italian journalists that Mr. Zhao Ziyang will become Premier—a post currently held by Chairman Hua Guofeng.

Mugabe appeal!

Zimbabwe Premier Robert Mugabe appealed for reconciliation and a new spirit of unity and brotherhood in a TV and radio address just before formal independence celebrations. Back Page

New Saudi film

Ministers are apprehensive about the BBC's intention to show a film report on Saudi Arabia in view of the row over TV's Death of a Princess. The BBC film, scheduled for Monday, concerns the security of British oil supplies.

Just for love

Penniless night shift worker Paul Holden, who wanted to love a woman he loved the world, pretended he was a millionaire Canadian sun farm owner, and with the woman went around the country bounting cheques totalling £1m, a Bingley court was told.

Israeli crisis

Israeli Premier Menachem Begin flew home today from the Washington talks on Palestinian autonomy to a new domestic political crisis sparked off by Defence Minister Ezer Weizman who called for early elections. Page 4

Jet crash deaths

Prototype European Tornado combat jet crashed in West Germany killing two test pilots. It is the second to crash. The Tornado will form the RAF's main ground attack fleet.

Print talks

Threat of the provincial print dispute spreading to Fleet Street receded as employers and unions agreed to meet for the first time for more than a month. Page 8

Dryden free

Six-month jail sentence passed in January on former Nottingham Forest soccer chief Stuart Dryden, 53, for Post Office fraud was suspended for two years by the Court of Appeal.

Briefly

French nuclear reprocessing plant near Cherbourg has been closed indefinitely for checks after a fire.

Egyptian authorities charged 30 people with attempting to overthrow President Sadat. Two police sergeants grabbed and pulled a 20-year-old woman to safety as she fell from a bridge over the Nile.

Armenian guerrillas shot and wounded the Turkish ambassador to the Vatican and his bodyguard in Rome.

PUBLISHER'S NOTICE

The Financial Times apologises for errors contained in this issue which are due to difficulties in the reading department.

BUSINESS

Gold off \$18; equities quiet

GOLD fell \$18 to close at \$213 in quiet trading. Page 33

DOLLAR lost ground against most major currencies in confused trading to close at DM1.3570 (DM1.3660). Its trade-weighted index was 88.1 (89).

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Bonn sets upper limit of £1.2bn in Saudi loans

BY JONATHAN CARR IN BONN

WEST GERMANY'S direct Government borrowing from Saudi Arabia is likely to be more than DM 3bn (£7.5m) this year but will not exceed DM 5bn (£1.2bn), according to officials.

The details make clear for the first time the extent of the aid reached earlier this year between Bonn and the Saudi Arabian Monetary Agency (SAMA).

The agreement has been the subject of much speculation and the West German opposition has demanded more information, which may be given in a parliamentary answer

Apart from the Saudi deal Bonn is also borrowing direct DM 1bn from the United States. These are the only two countries with which Bonn has concluded direct deals and both involve the sale of medium term Government paper of two years or more.

In addition to these operations, German public authorities are raising funds indirectly—that is via the commercial banks. It is not clear exactly what raising funds abroad relieves the domestic capital market and helps prolong the German economic upswing.

Aid pledged for Saarland steel

BY ROGER BOYES IN BONN

THE WEST GERMAN Government has pledged a large injection of financial support for the ailing steel industry in the Saarland, some 10 days before important local elections are to be held in the state.

This is the latest in a number of government support measures for the steel industry which has frequently criticised the subsidies given its competitors in Britain and France. The Federal Research and Technology Ministry and the state of North Rhine-Westphalia recently agreed to give cheap loans worth DM 240m (£57m) to the Dutch-West German Estel steel group towards the construction of a steel plant in the Ruhr.

The latest step provides for the allocation of DM 100m worth of repayable grants to Roebach, Burbach and Dillingen nette towards the con-

struction of a pig iron works and a coking plant in the Saar. The funds, to be provided between 1981 and 1983, are expected to be matched by a DM 10m contribution from the Saarland state government.

Two considerations appear to be behind these moves. In the first place, the Government, though in sympathy with the calls for free market principles in the steel industry, realises that many concerns do not have enough ready capital to modernise adequately and cling on to the West German share of the world market.

Secondly, both the Hoesch and Saarland measures tacitly acknowledge that many jobs are at stake. Without the Esch aid, for example, an estimated 10,000-15,000 jobs could have been lost over the longer term.

Italy aims for PSBR of £22bn

BY PAUL BETTS IN ROME

THE ITALIAN public sector borrowing requirement—including state sector, nationalised industry and local authority expenditure—is expected to total £43,000m (££22bn) this year compared to an original target of about £40,000m (£20.6bn).

The estimate was disclosed in Parliament yesterday by Sig. Filippo Maria Pandolfi, the Treasury Minister, who also indicated Italy might seek to contain the amount of the PSBR to be financed domestically by borrowing some £2.500m abroad.

The latest estimate represents

an increase of £10,000m in the enlarged PSBR compared to 1979. Italy's enlarged public sector deficit has traditionally represented one of the key structural weaknesses of the economy, and the new Government has committed itself to introduce medium-term measures to seek to contain it.

Italy's enlarged PSBR last year declined from £34,862m (£17.9bn) in 1978 to £33,048m (£17bn) largely as a result of increased revenue from fiscal drag and reduced expenditure following the failure to carry out a number of capital expenditure projects. This was due to the protracted Government

crisis and the premature general election last year which paralysed parliamentary activity for several months.

The sharp increase in the enlarged PSBR this year reflects in part the postponement of 1979 capital expenditure programmes which have been carried over into this year's budget. But the rise in the 1980 estimate is also believed to take into account the new labour contracts being negotiated in the public sector.

The Treasury Minister also indicated that total domestic credit expansion this year is expected to amount to £56,300m.

Insolvent Swiss banks cost creditors £250m

BY JOHN WICKS IN ZURICH

CREDITORS OF insolvent Swiss banks lost a total of almost SwFr 10m (£250m) in the period 1971-73, according to the Swiss Banking Commission. The Commission, which yesterday released provisional figures for the 15 banks involved, said that half of the losses were estimated to be connected with portfolio management.

None of the banks had accepted so-called privileged savings accounts, Dr Hermann Bodenmann, the Commission president, said in Bern. This indicated that the existing regulation intended to protect savers, with a bankruptcy privilege limit of SwFr 10,000, had become virtually meaningless.

In the period, total losses of non-bank creditors amounted to an estimated SwFr 960m (£240m), of which some SwFr 720m (£180m) was accounted for by creditors outside Switzerland.

Haughey angered by Irish Bank's muscle-flexing

BY STEWART DALBY IN DUBLIN

THE ANNOUNCEMENT by Mr Michael O'Kennedy, Irish Finance Minister, that he will subsidise mortgage rates by increasing the present £2,400 (£21.40) relief for mortgage interest payments can be seen as the latest round in the simmering row between the Irish Government and its central bank.

The country's five major building societies want to increase their rates. At the moment the standard mortgage rate is 14.4 per cent. As the four main associated (retail) banks put up to 18.4 per cent last week their standard rate on one-year loans and overdrafts, the building societies are under pressure to push up their rates if they are not to lose deposits to the banks.

While the building societies have agreed to defer a decision until next week, the four main banks last week announced a

rise in interest rates, apparently to the fury of the Government and Prime Minister Charles Haughey. Apart from the electoral damage that higher interest rates (and inevitably an increase in mortgage rates) can do.

Mr Haughey is thought to be annoyed by the independent spirit which the central bank is displaying. In operational terms, the central bank is working more like the Bundesbank than the Bank of England.

The irony is that the central bank has been able to demonstrate any autonomy at all for the past year. Until Ireland broke the 150-year parity link between the Irish punt and sterling in April 1979, interest rates were pegged to those in Britain.

Since borrowers and depositors had access to British banks, interest rates in the Republic tended to be within a quarter of a per cent of those prevailing in London.

When Ireland joined the European monetary system last April and the parity link was cut because of the strength of sterling, the central bank found that it had power of credit control for the first time in its history.

Other observers, however, would say that the central bank is the one of the few bodies in the country observing the discipline necessary to get the economy right in view of the Government's heavy indebtedness and Ireland's own economy. This year the Government's public sector borrowing requirement will amount to 10.4 per cent of gross national product, if it is lucky. Certainly, mortgage relief will not help it stay within this target.

Last year the central bank agreed that credit should not expand by more than 18 per cent. Since the associated banks at that time were obliged to maintain liquidity ratios of 48 per cent with the central bank, this guideline was more or less adhered to.

This year the central bank has imposed a 13 per cent limit on credit expansion, with a 9 per cent ceiling on personal borrowing. With inflation this year of at least 15 per cent, this effectively means no increase at all.

Some government officials would argue that the central bank is unnecessarily holding down expansion in industry by its limits.

Le Canard ordered to pay token damages

By David White in Paris

countries are involved although several oil-producing states are believed to be among them.

The door to increased foreign borrowing was opened a month ago when West German monetary authorities relaxed restrictions on capital imports.

They did so in a context not only of a large Federal Government deficit, but of a big current account deficit and a weakening Deutsche Mark. Bonn feels that raising funds abroad relieves the domestic capital market and helps prolong the German economic upswing.

In addition to these operations, German public authorities are raising funds indirectly—that is via the commercial banks. It is not clear exactly what raising funds abroad relieves the domestic capital market and helps prolong the German economic upswing.

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WORLD TRADE NEWS

Jamaica
in deal
on debt
payments

By Raymond Whistler
New York
JAMAICA HAS agreed to pay about 80 banks in the U.S. and Canada to prevent the country from defaulting on a large portion of its foreign currency debt of U.S.\$4.5 billion.

Bankers here said that a statement, reached at the American Development Bank in Rio de Janeiro, was the principal representative of this debt, which is 90 per cent of the total, and a month by now.

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UK NEWS

British Aerospace profit up £11m on record sales

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

BRITISH AEROSPACE, the State-owned aircraft, missiles and space group, earned a trading profit of £90m in 1979, £1m higher than the previous year.

Sales reached a record of more than £1bn, against £894m the previous year. Exports accounted for £576m, against £487m.

Dr Austin W. Pearce, the new chairman—he succeeded Lord Beswick earlier this year—says in the 1979 annual report issued yesterday that the trading profit represented a return of 23 per cent on average assets employed. The group had achieved the financial objectives set by the Government.

The group's order book also rose substantially, from £2.95bn to £3.29bn. Exports accounted for more than £2.16bn, against just over £2bn the previous year.

The labour force was increased by 3,100 to 73,410 to cope with increased orders, but the group is having difficulty finding the skilled workers it needs.

In the current year, British Aerospace is investing more than £80m in new capital equipment.

Much of it will be for more buildings and machine tools for

increased production of wings for the European A-300 and A-310 Airbuses, and for increasing production of the European Tornado multi-role combat aircraft.

Another major programme involving additional investment is the new BAe 146 four-engine "feeder-liner," on which £35m was spent in 1979.

The group is writing off where possible all capital investment as it is incurred. So this £35m, and certain other launching costs (for example, on the A-310) have been written off in the 1979 accounts, reducing the trading profit to profit before tax of £44m (against £60m in 1978).

The group has spent more than £50m since early 1977 on developing the BAe 146 and further substantial sums will be spent this year. The first aircraft is expected to fly next spring. Orders are being sought worldwide, but none has been announced so far.

Additional capital investment is also required by the Dynamics Group of British Aerospace, especially to ensure it remains fully up to date in missile technology for the 1980s and beyond.

Much of the additional £80m capital investment needed this year will be internally generated.

The British Aerospace board

is proposing to pay the Government a dividend of £2.15m, or 8 per cent, on the £27m of Public Dividend Capital issued in 1977.

Dr Pearce said no date had been fixed by the Government for the possible sale of British Aerospace shares to the public under the British Aerospace Bill. This is moving through Parliament and is expected to become law in May.

The timing of any sale would depend on a large number of factors, including the economic situation and the state of the Stock Market.

The increasing workload is also reflected in a "super-efficiency" programme launched by the British Aerospace Aircraft Group. A 10 per cent rise in efficiency in the next five years is sought.

This is aimed at much at outside suppliers as its own labour force.

• A £10m Tornado involved in the long flight-test programme crashed in Germany near Munich on Wednesday, killing its two crew.

No reason is yet available. The accident is being studied by the West German Government and Panavia, the European company building the Tornado.

This is the second Tornado accident during the test programme. Last summer one crashed into the Irish Sea during a flight from Warton, Lancashire, also killing its two crew.

• Airbus Industrie, the European group in which British Aerospace as 20 per cent, is "almost certain" to build a new smaller, short-range version of the A-300 and A-310 Airbuses, seating 130 to 160 passengers.

Mr. Joel le Theule, French Transport Minister, said in Paris yesterday that Airbus Industrie members—the UK, France, West Germany, Spain and the Netherlands—would probably decide by the end of this year on the new twin-engine aircraft.

The group would probably drop plans for a new four-engine version of the Airbus. It considers this repeats four- and three-engine wide-bodied designs such as Boeing 747s and McDonnell Douglas DC-10s.

About 20 people at managerial and supervisory level have been offered jobs elsewhere in the group, but the company is pessimistic about prospects of finding alternative employment for the rest.

The closure is blamed on increasing imports of printed fabrics and clothing and reduced consumer spending.

Mr. Rodney Hartley, chairman of Tootal's fabrics division, said imports from Portugal and the U.S. were a growing threat.

Portuguese imports sell cheaply because of low wage costs, and American exports are aided by U.S. oil pricing policy.

Mr. Hartley also pointed to the competition from the Far East and EEC countries.

Reduced consumer demand was a problem, both because of generally lower consumer spending and because of an increased preference for non-prime dress fabrics.

Faced with these problems, Leycovel sustained heavy losses with no prospect of improvement in the immediate future. The closure is expected to strengthen Tootal's alternative printing operations at Marple and at Newton Bank, both in Greater Manchester, currently being modernised at a cost of £5m.

The first model in the 300 range, a six-wheeler, was introduced in 1978 and now occupies second place in its sector of the market. The additions comprise three tractor units or 24-, 28- and 32-ton; a 30-ton eight-wheeler and a 32-ton drawbar unit.

The new models are additions to the 300 series of mid-range heavy trucks and are designed to fill the gap between its 16-ton 200 range and the heavy-duty tractor units and multi-wheeler units of its 400 range.

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Earlier this month the British Textile Confederation warned that over 450,000 jobs could be lost in the textile and clothing industry unless major changes were made in regulation of world textile trade. There was an urgent need to reduce imports, trim law-wage and standard working hours.

• An inquiry into United Refineries' controversial plan to build a 4m-tonne-a-year oil refinery on Canvey Island, Essex, is to be reopened in June after a gap of five years.

Opponents of the scheme say that any addition to the complex of oil and gas depots on Canvey will increase the dangers to local inhabitants. In 1975 the inspector at an exploratory inquiry recommended that United Refineries' outline planning permission be revoked.

However, a report three years later from the Health and Safety Executive said that there was no reason why additional refineries should not be built on Canvey, if certain improvements were made.

The board blamed ageing diesel locomotives and diesel multiple units and breakdowns as one of the main causes of falling performances. A short-

Bank of Scotland director

By Michael Lafferty

THE BANK OF SCOTLAND has broken a well-established tradition by appointing Mr. Bruce Pattullo, its chief executive and treasurer, to the board. Mr. Pattullo, 42, is the youngest clearing bank chief executive in the UK and will be the only executive director at the Bank of Scotland.

Mr. Pattullo said yesterday that the move reflected a re-appraisal of the future and structure of Bank of Scotland, the second largest of Scotland's three clearing banks. He was strongly of the view that the structure of boards at banks and insurance companies should be predominantly non-executive, because of such organisations' custodian and trustee functions.

Mr. Pattullo's elevation to the board comes only a year after he became chief executive.

Later this year Bank of Scotland will open a branch in Birmingham, in a move which marks a departure from the old understanding that the English and Scottish clearers would not compete with each other.

Leyland Vehicles launches second truck in new range

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

LEYLAND VEHICLES, the truck business within BL, yesterday launched the second vehicle in its T45 range and attempted to distance itself from the industrial problems at BL Cars.

Mr. David Abell, the chairman and managing director of Leyland Vehicles, stressed that the car and commercial vehicle operations were run as separate entities.

"In particular our industrial relations operate totally independently," he said. The commercial vehicle companies bargain on a plant basis with differing review dates.

"Wage agreements have already been concluded satisfactorily in all but four of our 12 major plants and in the outstanding cases negotiations are taking their normal course."

Since the Roadtrain, the first of the T45 range, was launched in January, more than 300 had been sold, worth about £7.5m.

The second truck in the range, the Constructor is an eight-wheel, 30-tonner aimed primarily at the tipper market. It will be built at Leyland's Scammell plant at Watford, North London, and will gradually replace the Routeman and Octopus models.

Three more trucks in the T45 range will be launched before the end of this year.

• Five heavy trucks are

announced today by Seddon Atkinson, the Lancashire-based manufacturer owned by International Harvester.

The new models are additions to the 300 series of mid-range heavy trucks and are designed to fill the gap between its 16-ton 200 range and the heavy-duty tractor units and multi-wheeler units of its 400 range.

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The board blamed ageing diesel locomotives and diesel multiple units and breakdowns as one of the main causes of falling performances. A short-

age of guards and Government intervention are other factors.

In catering, the failure to maintain advertised services in trains rose almost three times to 8 per cent.

Frozen pipes in winter and staff shortages were blamed.

The deterioration in British Rail services led to more than 65,500 "representations" and complaints, a rise of 12 per cent compared with just over 58,000 in 1978.

Over-crowding for quality of service, lack of punctuality and inadequate passenger information were the main problems.

The committee warned that British Rail could lose the growth potential created by the rising cost of motoring because of this "crumbling edge of quality."

Rail pay deal, Page 8

RAIL TIME-KEEPING 'DETERIORATES'

BY LYNTON MCALPIN

BRITISH RAIL time-keeping deteriorated seriously last year, according to the public watchdog committee which monitors rail performance.

Punctuality on express and other services has now deteriorated steadily for three years.

The Central Transport Consultative Committee, which published its annual review yesterday, said: "There is no doubt

Nowhere in the United States is there a city that has as much to offer as Los Angeles does... and nowhere in Los Angeles does a hotel offer as much as the Beverly Wilshire—a grand-luxe hotel with epicurean service and facilities.

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BASE LENDING RATES

A.B.N. Bank	17.5%
Allied Irish Bank	17.5%
Amro Bank	17.5%
American Express Bk.	17.5%
Henry Ansbacher	17.5%
A.P. Bank Ltd.	17.5%
Arbuthnott Latham	17.5%
Associates Cap. Corp.	17.5%
Banco de Bilbao	17.5%
Bank of Credit & Cmce.	17.5%
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Bank of N.S.W.	17.5%
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Banque du Rhone et de la Tamise S.A.	17.5%
Barclays Bank	17.5%
Bearman Holdings Ltd.	17.5%
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Cedar Holdings	17.5%
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Co-operative Bank	17.5%
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Duncan Lawrie	17.5%
Eagle Trust	17.5%
E.T. Trust Limited	17.5%
First Nat. Fin. Corp.	17.5%
First Net. Secs. Ltd.	17.5%
Robert Fraser	17.5%
Antony Gibbs	17.5%
Greyhound Guaranty	17.5%
Grindlays Bank	17.5%
Guinness Mahoo	17.5%
Members of the Accepting Houses Committee	17.5%
7-day deposits 15%, 1-month deposits 15.5%	
7-day deposits on sums of £10,000 and under 15%, up to £25,000 15.5% and over £25,000 15.5%	
Call deposits over £1,000 15%	
Osman deposits 15%	

Insurance investment increases to £5.3bn

INSURANCE COMPANIES last year made a net investment of £3.8bn compared with £4.7bn in 1978. Long term funds increased their investments by £400m to £4.4bn and general funds by £140m to £860m. The investment by private sector pension funds in 1979 amounted to £2.05bn, £370m higher than in 1978.

Public sector securities accounted for the majority of insurance company investments last year. Long term funds had a net investment of £2.6bn, nearly 50 per cent of the overall investment. Almost all of investment in this sector was

in the gilt-edged market. The funds had a net investment of £2.88bn in medium-term stocks and £2.5bn in long-dated, with a net disinvestment of £243m in short-dated stocks.

General insurance funds invested £403m in this sector during 1979, of which £298m was in medium-dated gilts, £195m in long-dated gilts and a net disinvestment of £103m in short-dated stocks. Private pension funds invested £877m in public sector securities of which £228m was in long-dated and £56m in medium, compensated by a net disinvestment of £82m in short-dated stocks.

Competing video discs, under development by RCA in the U.S., Philips in Holland and Sony as well as Victor in Japan are the television equivalent to long-playing records.

The video-disc follows introduction of the video tape-recorder, which allows the users to store television programmes for later viewing and to buy or rent pre-recorded tapes.

The market for video-cassette/recorders has grown fast. In the UK alone 155,000 were

sold in 1979 compared with 30,000 in 1978.

Lack of standardisation in the video cassette market has led to competition between the three main systems, offered by

Food prices to rise 'at least 20%'

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

E WARNING that food prices were likely to rise by at least 20 per cent in the coming year was given yesterday by Mr. James Cleminson, president of the Food Manufacturers' Federation.

Speaking at the federation's annual conference in London, Mr. Cleminson said that the pressure on food costs was likely to mean that prices of processed food in the shops would increase faster than the general rate of inflation.

Over the past 12 months, the rate of food price inflation—at about 16 per cent—has been below the rate of retail price inflation, which is just over 19 per cent.

Mr. Cleminson said that he hoped food prices would stay below that rate of inflation but

there were a number of signs which pointed to a more rapid increase.

Food manufacturers are particularly worried about possible extra increases in tin-plate prices as a result of the steel strike. The federation has already urged the British Steel Corporation not to help through higher tin-plate prices, which would then be reflected in higher processed food prices.

For much of the 1970s, food prices outstripped the general rate of inflation and this led to little overall volume growth in food sales as well as encouraging the supermarket chains to start a High Street price-war.

Mr. Cleminson told delegates to the conference that the food industry was under two main pressures at present.

Firstly, he pointed out the strain that high interest rates were putting on an industry which has such a relatively low profit margin.

Food manufacturers' average profit margins are now about 4 per cent, a third lower than the level of ten years ago.

The second pressure was the increase in raw material supplies. "We firmly believe that it makes no sense to continue to increase Common Agricultural Policy prices for commodities which are already in surplus," he said. "To increase these prices can have no other result than to add to the tremendous burden on the CAP."

Mr. Walker also pointed out

that the French government recently determined that the food and telecommunications industries were the two most important areas for growth in the next five years.

"They analyse French agriculture as having a considerable potential for increased production, they analyse that their manufacturing and processing industries are behind the rest of their major competitors, they analyse that their retailing is not as effective as some retailing in other parts of the western world," he said. "So they see in the whole of that food chain immense scope for improvement and expansion."

Increased Irish links likely

BY OUR BELFAST CORRESPONDENT

CLOSER CO-OPERATION between Northern Ireland and the Republic on cross-border road, tourism and electricity projects is likely after a report by the British and Irish Governments.

Officials of the relevant departments have identified several areas where joint studies could be made in an effort to improve infrastructure and the economy, possibly with the help of EEC funds.

Cross-border co-operation is politically sensitive in Northern Ireland. Two Unionist MPs, Mr. Ernoch Powell and the Rev. Ian Paisley, boycotted a reception at Dundalk in the Republic yesterday to announce the report's findings.

It was attended by Ministers and officials from both Governments and local council members.

The report examined what co-operation

was needed between Dundalk and Newry in Northern Ireland. In particular, it recommended upgrading the road link forming part of the main route from Belfast to Dublin.

Close co-operation already exists, but it said examination should be made of the tourist resources and potential of the border area.

After talks between Mr. Humphrey Atkins, Northern Ireland Secretary, and Irish Government ministers this week, a further attempt is to be made soon to re-establish the electricity link between north and south. This was damaged by Provisional IRA bombs. The report stressed the financial importance of reconnecting the grids.

Mr. Giles Shaw, Parliamentary Under-Secretary at the Northern Ireland Office, said at the reception that Northern Ireland and the Republic were important trading partners. Cross-border trade increased in value from £100m to about £200m in the past ten years.

Product liability costs challenged

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

THREE days before the cost to UK companies of implementing new legislation to make manufacturers more liable for defective products may be as high as has been feared, suggested Mr. Gorden Borrie, Director General of Fair Trading, yesterday.

Mr. Borrie said at a Munich conference on product liability: "It is a pity that the argument about costs has been distorted by unhelpful references to US American experience of product liability."

Allegations by some companies that there would be "unbearable increases in the costs of products" were based on spurious comparisons with awards made by U.S. juries.

"Juries do not award damages in British courts in these kinds of cases nor do we have a contingency fee system which in America encourages claimants and their lawyers to litigate and press for the highest possible awards,"

Mr. Borrie quoted a Lloyds underwriter at a recent UK conference who said the increased cost per product of extra insurance premiums against product liability "would be negligible."

Even if insurance premiums were to double, said Mr. Borrie, "the current average cost of product liability premiums is less than 1 per cent of production costs."

The Confederation of British Industry, which is concerned about the possibility of new product liability laws, had "not provided any estimates to counter those being given by the insurers."

The Conservative Government is unlikely, however, to introduce any product liability laws ahead of the proposed EEC directive on product liability.

Mr. Borrie also suggested that

much of the current objection by manufacturers to any changes in the law would lose much of its force if there is international agreement on the changes to be made."

Mr. Borrie quoted a Lloyds

in possession of all the relevant facts," he said.

Referring to the application as threatening to sweep away part of the landscape of middle England, he added: "We adhere to the contention that to undermine the Vale of Belvoir without reasonable proof would be criminal."

Mr. Gray said if mining was allowed the council felt only one of the three proposed collieries should be opened—at Axfordby. The existing Celgrave colliery in Nottinghamshire could also be extended to win coal from the Vale. Mr. Gray said 245m tonnes of coal could be mined from these two points—46 per cent of the NCB's target of 510m tonnes.

In his final speech for Melton Borough Council on the 79th day of the public inquiry at St. Peter's Hall, Lincolnshire, Mr. Gray said the council remained as implacably opposed to the NCB's mining application as it was at the start in October.

Mr. Gray accused the Board of acting "in a manner of absolute authority and intolerance." The NCB have told us only what they want us to know. Then they turn round and complain that we are not

Savings possible without cuts, councillors told

BY ROBIN FAULLEY

THE GOVERNMENT was urged yesterday to launch an urgent campaign to ensure local authorities provide the best services at the lowest cost.

The public is disenchanted with local government and the ability of larger authorities to cut unnecessary expenditure.

We need an initiative to restore confidence inside and outside local government," Mr. Dilwyn Miles, chairman of the National Association of Local Councils, said.

He told local councillors' national conference last services need not be cut to reduce waste. Economies could be achieved by authorities sharing services, cutting out duplication and delegating to smaller authorities if they could do a job more cheaply.

Effects of electronics

RESULTS of the UK's first detailed local investigation into the effects of micro-electronics show that the impact of jobs in the next ten years may not be as bleak as previous national reports have indicated.

Experts from Manchester University were commissioned by Tameside Council in Greater Manchester to carry out a 12-month survey into the effects of the chip revolution. More than 1,000 local companies were interviewed.

The results just published show that although certain sectors, such as the already

ailing textile industry, will be very hard hit—with up to 40 per cent of jobs at risk—in most other areas of work the jobs at risk will be between 3 and 10 per cent.

In Tameside's case that means up to 10,000 local people could see their jobs disappear by 1990.

Another sector in which jobs are likely to disappear on a large scale is the clothing industry, with the introduction of new technology such as the programmable sewing machine. The report details the effects in virtually all blue collar work.

Falling orders cut jobs

BY ROBIN REEVES

FERODO, the brake lining manufacturer, confirmed yesterday that it plans to cut its labour force of 3,500 by 10 per cent as a result of declining demand from the home motor industry and increased export difficulties due to the stronger pound.

Discussions will take place

with trade unions next week on the exact number of redundancies and severance terms. Ferodo employs 2,400 at its main factory at Chapel-en-le-Frith, Derbyshire, and a further 800 at Caernarfon, North Wales. The company has eight depots around the UK employing 300.

VAAL REEFS

Vaal Reefs Exploration and Mining Company Limited

ISSUED CAPITAL: 19 005 000 shares of 50 cents each

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Quarter ended Dec. 1979

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UK NEWS—PARLIAMENT and POLITICS

Prior's warning on immunities

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

TRADE UNIONISTS who take indiscriminate action to spread a strike to firms who are not directly involved in the dispute may well find themselves in court under the Government's new proposals to restrict union immunities. Mr. James Prior, the Employment Secretary, warned in the Commons yesterday.

Emphasising the urgent need for the change, he said that the present law gave trade unions "virtually unlimited authority to damage whosoever they choose, as much as they choose, without fear of penalty."

"In effect, the law as it now stands is a licence to spread industrial action far and wide beyond the original dispute, putting at risk the jobs and businesses of people who are in no way concerned with the dispute," he said.

No responsible Government could allow the law to remain in that state."

The proposals, in a new clause which the Government was seeking to add to the Employment Bill, were denounced by Mr. Eric Varley, Labour's employment spokesman, as "a further instalment in the Government's anti-trade union legislation."

But Mr. Prior also had to defend himself against Right-wingers on his own backbenchers who thought that the legislation was not tough enough on the unions.

Mr. Jock Bruce-Gardyne (C. Knutsford), complained that the new clause would sanctify the right of unions to disrupt all the operations of a business which was in no way directly connected with the dispute.

Mr. Nicholas Budgen (C. Wolverhampton S.W.), wanted to know why immunity was still extended to a secondary unit in a dispute.

These criticisms brought a sharp response from Mr. Prior. He agreed that it was not reasonable to leave trade unions with more power than they needed. Nevertheless, it would be unreasonable to weaken them to the extent that they were unable to defend their members against attack.



VARLEY: "Union bashing."



PRIOR: "Need for change."

"Finding the right course calls for enormous effort and thought on the part of all of us," said the Employment Secretary. "It will not be achieved by refurbishing our prejudices."

The new clause restricts the unions' immunity from civil action for damages in cases of secondary industrial action, such as blacking and sympathy strikes.

The unions would still have immunity for such action where it directly interfered with the

CALL FOR SECRET BALLOTS

THE INSTITUTE of Directors yesterday asked the Government to amend the Employment Bill to provide for compulsory secret ballots on the request of 5 per cent of workers involved in a dispute.

It suggests that ballots should be held on starting or ending a strike and for wider issues of trade union policy. The Institute argues that while it would not be necessary to make the results of such ballots legally binding, no union leadership could ignore the views of a substantial number of its members.

Mr. Walter Goldsmith, the IOD's Director General, said he believed that ballots should be seen as a method of communication, rather than as an interference in established procedures within trade unions. However, constitutional arrangements should not be used "by wreckers" to disrupt collective bargaining.

PM hints of Clegg abolition

BY IVOR OWEN

A HINT THAT the Cabinet is moving towards a decision to wind up the Clegg Commission on pay comparability was given by the Prime Minister in the Commons yesterday.

She described it as a "hangover" from the Labour Government and told Mr. Anthony Beaumont-Dark (C. Birmingham Selly Oak), one of the many Tory backbenchers who have been pressing for its abolition that its long-term future is under consideration.

Until recently, a number of senior ministers, including the Chancellor, were believed to be in favour of retaining the Commission as a safety valve for public sector pay claims. But Clegg's most recent report on teachers' pay was seen by Ministers as being very unhelpful indeed. The Prime Minister herself is said to have been particularly disappointed by it and is now querying the whole principle of comparing pay in the private and public sectors.

Mrs. Thatcher showed her lack of enthusiasm for the Clegg Commission's role when admitting that the latest figures indicating that the underlying rate of growth of average earnings has risen into over 20 per cent were too high.

She pointed out that this development was in keeping with previous experience that at the end of every period of incomes policy, negotiators used an "unwinding tactic."

After about three years of incomes policy, she said, it was usual to refer claims to some Commission, but this process was coming to an end in the present pay round.

The Prime Minister followed up her comment that the current level of pay settlements is too high with a ringing declaration of confidence in the management of BL as it seeks to resolve the current dispute with the Transport and General Workers Union.

She was asked by Mr. Eric Chickerell (C. Ludlow) to ensure that no further taxpayers' money would be given to BL workers "in their intransigence."

Mrs. Thatcher replied that

the cash limits for BL had been fixed. It was quite clear that a large number of BL workers would stay at work and she hoped that they would urge their fellow workers to do the same.

She emphasised: "I think the management of BL has coped extremely well with previous troubles until now."

I have every confidence that they will do so again."

Mr. James Callaghan, the Opposition leader, launched another attack on the Government's economic policy by asking the Prime Minister to explain why business confidence was at the lowest level ever recorded.

Mrs. Thatcher retorted that the forecasts of gloom and doom which Mr. Callaghan so often quoted, should be viewed against the fact that in the past year the standard of living of the British people rose by some 6 per cent.

Mrs. Thatcher recalled that the Labour Government had finished its period of office with the worst winter of discontent that the nation had ever known.

factoring output in this country is going to decline throughout the lifetime of this Parliament."

"When is the Government going to alter its policy?"

Backed by Tory cheers, the Prime Minister claimed that the greatest shot in the arm which business confidence could receive would be for Mr. Callaghan to do more to condemn strikes.

Mr. Callaghan hit back by calling on the Prime Minister to consult the TUC at the same level and with the same regularity as the Labour Government had done and with the same results — lower interest rates, inflation at half its present level, and fewer workers unemployed.

If the Government would do that, he promised, the Opposition would advise the TUC to abandon the "day of action" planned for May 14.

Mrs. Thatcher recalled that the Labour Government had finished its period of office with the worst winter of discontent that the nation had ever known.

What happens on Friday, whether they need to make some conciliatory gestures to solve the pay problems."

Unions are angry at the failure of Ministers to clear up confusion in negotiations.

Hopes of a settlement to one of the group's main grievances turned out ill-founded at a meeting with management this week.

The staff are taking action to overturn certain recommendations in their 15.4 per cent pay comparability award by the Clegg standing commission on pay.

Unions believed last weekend that it had been agreed that all staff would receive the full award whether or not they met the recommended Clegg condition of working a 37½-hour week.

There are hopes, however, that a meeting can be fixed between employers and the union today, the results of which would affect any decision made by the union's officers.

On Wednesday, the union threatened to spread the dispute to Fleet Street newspapers and to stop publication of all provincial daily papers if a national lockout was called by the employers.

A joint statement by the federation and society made clear that the employers have not backed down from plans to increase resistance to the union if necessary. It said there was overwhelming support for "concerted action to be taken within a limited time to avoid further irreparable damage to the industry."

Preparing for the GMWU's May congress, he told its regional council in Liverpool: "The signs are now crystal-clear: This Government has embarked on a crash course of radical and regressive reconstruction of our society. They are not going to be diverted."

A whole new strategy would have to be adopted by the movement.

More unions back day of action

PUBLIC SERVICE workers belonging to the Transport and General Workers' Union were urged yesterday by the union's public services national committee to stand away from their jobs on May 14, the TUC's day of action. But it said emergency services must be maintained.

Confederation of Shipbuilding and Engineering Unions' shop stewards representing more than 160,000 engineering workers in Greater Manchester voted in recommend support for the day of action.

Labour boycott plan

THE LABOUR group of Merseyside County Council is to boycott the next meeting on May 14, the Day of Action called by the TUC against the Government's spending cuts. Some of the councillors say they will join a picket line to be formed by corporation employees outside Liverpool's town hall.

Mass picket

A MASS picket is being organised today outside a Greater Manchester clothing company in support of employees on strike for five weeks. Workers walked out in a dispute over recognition of the National Union of Tailor and Garment Workers at Klein Brothers (Casual Wear) Salford.

STUDY TOUR OF JAPAN ESSAY CONTEST

A chance to see Japan as it is!

The Ministry of Foreign Affairs of Japan invites entries for an essay contest in which 60 participants will be selected for a study tour of Japan. The object is to help promote mutual understanding and strengthen ties between Japan and Europe. The tour will offer the opportunity of studying the political, economic, industrial, social and cultural aspects of Japan at first hand.

SUBJECT:

The subject may be approached from a specialised or general point of view.

English or French.

2,000 to 3,000 words (must be typewritten).

Those already published or written by more than one person.

(a) Open to a national/resident of an EEC country.

(b) Participants must be aged between 16 and 35 as at 31 December 1980.

(c) Not previously invited to Japan by the Japanese Government.

(d) Postscript: Name, full name, birth date, nationality, address, tel. no., occupation and place of employment. Essay to commence on second page.

(e) Essays are non-returnable.

(f) Submission date: 31st March 1981.

(g) Deadline for entries: postmark 15th May, 1980.

(h) Address: Woodstock House, 9 Grosvenor Square, London W1X 8LS.

Results will be published in the Financial Times before the end of July 1980.

Rail unions agree 20% pay and productivity deal

BY PHILIP BASSETT, LABOUR STAFF

BRITISH RAIL clinched a two-stage 20 per cent pay and productivity deal with unions representing its 180,000 railway workers yesterday. It could be the final major settlement of the pay round.

The deal has to be approved by some union executives, although this is regarded as something of a formality.

The deal is likely to please Ministers, although it is high. It has been reached without industrial disruption, in spite of warnings of trouble from some union leaders and the British Railways Board's tight financial restrictions.

Its size is also important. Like those of the miners and Ford, power and water workers, it is about the level many union leaders see as the emerging going rate.

The settlement includes a commitment to reduce manual workers' working week by one hour to 39 hours in November next year, although the unions agreed this should be effected at minimum cost.

After both stages, a railwayman's rate will go from £49.95 to £58.75 and a train driver's from £78.20 to £83.85, all for 40 hours. Included is the establishment of new minimum earnings of £66.80.

Mr. Cliff Rose, British Rail board member for personnel, said the deal was a "major breakthrough" principally because of union commitment to productivity changes.

The unions had to concede a measure of productivity within the overall 20 per cent.

The deal gives a 16 per cent

increase from April 21, the due date in line with their target at the beginning of negotiations.

All three unions maintained close unity throughout the negotiations and have given firm commitment working practices charges the board has been speaking to bring freight, parcels and administrative levels into line with traffic

regulations.

The Association of Broadcast Staff, the largest union of the BBC, which will in effect decide the unions' policy over the pay negotiations, will discuss the offer at its executive meeting next Friday. The offer will then go to ballot at the union's annual conference next weekend.

The BBC said last night the package would add £47m to the annual payroll or £190m. The extra money allows for the increased London weighting payment earlier in the year and for regrading arrangements.

Discussions over pay, which have been seriously affected by the BBC's poor financial position, are due to resume at the beginning of next month. A settlement will be reached by April 1. There are indications from BBC staff that the offer is likely to be rejected.

Mr. Tony Hearn, ABS general secretary, said last night the union had yet to decide whether to pursue an arbitration claim aimed at closing the gap between BBC and commercial broadcasting pay rates. A 29 per cent claim was adjourned by the Central Arbitration Committee in March pending the annual pay round.

Details of the £130m cuts in BBC spending and the loss of about 1,500 jobs are due to be announced today.

The banks took out advertisements in national newspapers to warn customers of likely delays in clearing cheques.

The union is claiming that a 29 per cent pay claim of about 20 per cent for NatWest messengers aged above 30 should be extended to those in the three unions involved in last autumn's 11-week blackout.

The National Association of Theatrical, Television and Kinematograph Employees and the Electrical and Plumbing Trades Union.

Basnett warns of disaster course

Mr. David Basnett, general secretary of the General and Municipal Workers' Union, yesterday called on the Labour movement to recognise that the Government was set on a "disaster course" and was "not going to do a U-turn."

Preparing for the GMWU's May congress, he told its regional council in Liverpool: "The signs are now crystal clear: This Government has embarked on a crash course of radical and regressive reconstruction of our society. They are not going to be diverted."

A whole new strategy would have to be adopted by the movement.

Bank union lifts action

BY PHILIP BASSETT, LABOUR STAFF

THE BANKING, Insurance and Finance Union yesterday suspended from midnight the industrial action by technical and services staff which disrupted the major clearing banks yesterday.

The union agreed to suspend the action "as a gesture of good faith" when the National Westminster Bank agreed to meet union officials today. The dispute centres on a £3,750 minimum wage claim for NatWest messengers.

Mr. Lief Mills, general secretary of BIFU, warned that unless a satisfactory settlement was reached today, the industrial action would be reimposed and escalated.

"The bank is firmly in the court of the bank. It is up to the

bank to come forward with a positive offer. I don't think the banks realised the strength of feeling among the technical and services staff. I think they have been astounded at the level of support."

The union, which held an emergency executive meeting on the dispute yesterday, claimed that about 4,000 staff were involved in the action yesterday, but the banks put the figure much lower.

Mr. Mills said there had been severe disruption to the work of the major clearing banks. In particular, little cash was moved in the City of London. He said clerical staff, members of BIFU, had refused to carry out messengers' work

by moving cash themselves and had refused to cross-picket lines, including those in the City.

The banks took out advertisements in national newspapers to warn customers of likely delays in clearing cheques.

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The National Association of Theatrical, Television and Kinematograph Employees and the Electrical and Plumbing Trades Union.

Meeting agreed in print dispute

BY PAULINE CLARK, LABOUR STAFF

THE IMMEDIATE threat of a major escalation in the national industrial action over print craftsmen's pay was suspended yesterday when employers and union negotiators agreed to meet for the first time for more than a month.

Negotiators for employers represented by the British Printing Industries Federation and by the Newspaper Society will ask the union to conduct a ballot of its 63,000 members working in 3,700 general printing companies and on 1,200 provincial newspapers.

Mr. Joe Wade, general secretary of the National Graphical Association, said the union welcomed a meeting at any time to support an £80-a-week minimum earnings claim for all workers from this month.

There are hopes, however, that a meeting can be fixed between employers and the union today, the results of which would affect any decision made by the union's officers.

On Wednesday, the union threatened to spread the dispute to Fleet Street newspapers and to stop publication of all provincial daily papers if a national lockout was called by the employers.

مزايا التأمين

ABS to
discuss
BBC offer
of 15%

By Gareth Grimes

THE BBC has offered to sell its 15% share of the British Gas Corporation to the Association of British Insurers (ABS) for £150 million.

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Not every beginning looks as promising as today's



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Standard Chartered to consider international financial services for Zimbabwe's development.

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THE FINANCE BILL

LEASING

Squeeze on foreign deals

LEASING abroad of plant and equipment manufactured in the UK is effectively abolished by the Bill. It places three main restrictions on leasing as outlined in the Budget speech.

The first prevents any body becoming a lessee of equipment on which 100 per cent first year capital allowances have been given unless that body could have qualified for the allowance in its own right if it had bought the item. This cuts out most foreign lessees, as well as the tax exempt bodies such as local authorities.

The other two restrictions deal with individuals and with the type of item that can be leased. Companies will no longer be able to lease "Old Masters" for the boardroom, for example, although it is thought this practice was rare.

Strict rules mean that the special legislation brought in to control foreign-to-foreign leasing after the abolition of exchange controls last year have relevance for only a short period.

However, the foreign-to-foreign provisions contained in Schedule 12 are noteworthy because they carry the first formal definition of a finance lease to come into the legisla-

tion. Since future legislation will doubtless be built on this definition, the leasing market will need to study it carefully.

The schedule states that a lease is a finance lease when "it is for a term which may be expected to cover not less than 75 per cent of the remaining useful life of the machinery or plant after the date on which it was first brought into use by the lessor, or:

"It provides for the whole or a substantial part of the benefit of the value for the machinery or plant when it is sold by the lessor to acquire directly or indirectly to a person other than the lessor or a person who is connected with him, or:

"It provides for the renewal or continuation of the lease for a further period for a consideration which is materially less than it would be regarded, at the time when the lease is granted, as the open market rent for that further period."

Two exemptions from the restrictions on leasing not announced in detail at the time of the Budget allow the continuation of 100 per cent allowances for cars leased to the disabled and for plants and machinery used for short-term hire.

David Freud

SELF-EMPLOYED PENSIONS

Confusion carried forward

BUDGET PROPOSALS for improved tax consideration on contributions made by the self-employed towards their pensions have been duly enacted in the Bill. But the introduction of the provisions for the carry forward of unused reliefs for up to six years have led to a certain amount of confusion which the relevant section of the Bill will only partially clear up.

Essentially, the unused relief for a particular year of assessment can be carried forward for six years and the reliefs for the earliest year must be used first.

For example, if the earnings assessments are agreed for the years 1974-75 and 1975-76, the payment in 1980-81 for past unused relief must first be

related to 1974-75 before being related to 1975-76.

The Bill also makes provision for the carrying forward of unused relief where agreement for particular year comes more than six years after the assessment year. The self-employed person has six months from the date of agreement to take advantage of unused reliefs.

Finally, the Bill clears the way so that, like company pension schemes, the self-employed pension contracts can provide lump sum death benefits that are free of Capital Transfer Tax.

The Bill itself simply allows such lump sums to be paid to the individual's spouse or dependents as well as to the individual's personal representatives. But now, providing the contract is written correctly, these sums can be paid free of CTT.

Eric Short

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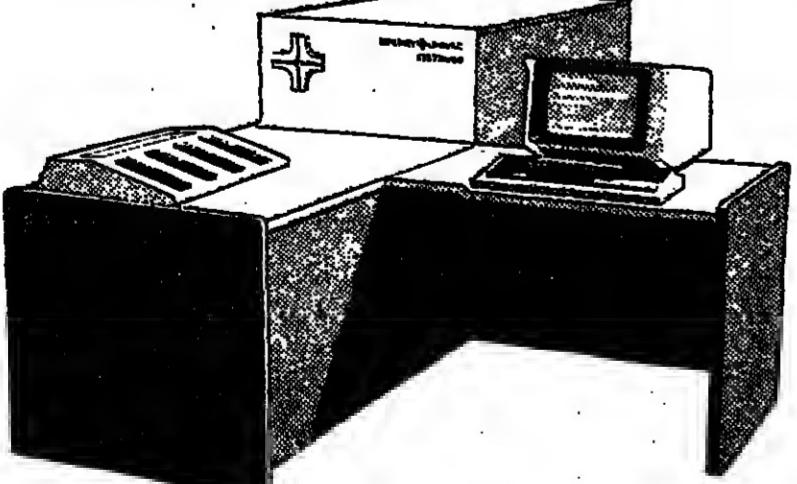
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YESTERDAY, SPERRY UNIVAC INTRODUCED THE COMPUTER SYSTEM OF TOMORROW.



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Sperry Univac is a division of the Sperry Corporation.

PROFIT SHARING AND
SHARE OPTIONSNew SAYE scheme
for employees

EMPLOYEES who buy shares in their companies through the savings-related share option scheme features in the Budget

will be entitled to save up to £50 a month.

The Bill also includes a clause requiring a range of information to be provided to tax inspectors with claims for 100 per cent allowances.

Among the requirements are a description of the machinery or plant in question. Furthermore, when an allowance has been made, an inspector is empowered to request and he given within 30 days any information about the leasing of the machinery and the use to which it has been put.

The restriction on individuals setting off the full allowances against non-leasing income is revealed in greater detail than previously. To be entitled to the offset, an individual must carry on the trade for a continuous period of at least six months and devote substantially all his time to the business.

An approved savings-related share option scheme will have to be available to all full-time employees who have been with the company for a qualifying period which must not exceed five years.

A participant can exercise his option only by using repayments out of the SAYE scheme after five years or seven-and-a-half years after the full term of the SAYE contract has expired.

The option can be exercised early in the case of death, or if the participant is made redundant, or if he reaches pensionable age. If he leaves his job after holding options for at least three years, he can exercise

Nicholas Colchester

DEVELOPMENT LAND TAX

Exemptions for
charities

CHARITIES ARE to be exempted from the Development Land Tax (DLT) in relation to disposals after March 25, 1980. Taken together with the transitional relief afforded for certain land held prior to the introduction of DLT it may well be that many charities will have been completely freed from the tax.

However some exposure to DLT remains. In respect of any disposals between August 1, 1976, and March 25, 1980, on which DLT was deferred (as where property has been

developed for use for charitable purposes), then if the conditions on which deferral was allowed cease to be met in the future, DLT could still be payable.

As part of the Chancellor's enterprise package, enterprise zones were to enjoy 10 years exemption from DLT. The Bill makes it clear that not only development within the zone will be free of the tax but the sale by an owner outside the zone of zone land will also be DLT free.

The sting in the tail is an innocuous looking amendment to the £50,000 annual exemption. The effect will be to stop the fragmentation of land holdings by groups of companies among enough subsidiaries to generate multiple exemptions when the land is ultimately sold or developed.

Unless the subsidiaries have owned the land for more than six years before sale outside the group no £50,000 exemption will be given.

Andrew Jones

SHORT-TERM BONDS

Tax relief misuse

THE FINANCE BILL reaffirms the Government's intention to end the misuse of life assurance tax relief in providing ultra high yields on short-term income bonds. But the method of clampdown proposed in the Bill is causing some concern to the life assurance industry.

The Bill states that a life policy will not qualify for tax relief if it is connected with another policy, the benefits of which are greater than could be reasonably expected if the first policy did not exist.

But there is no definition of reasonable and the industry feel that on wide an interpretation could affect other life assurance schemes relying on a combination

of policies.

The calculation of the benefits and premiums of a life contract is the responsibility of the actuary of the life company free from Government control. Yet no mention of actuarial values is given in the Bill. The industry needs to ensure that actuaries will not have to submit their calculation for approval by the authorities.

Almost certainly, the Revenue will issue guidance notes on this subject to life companies once the Bill becomes law. And following usual practice, these notes will have been prepared after full consultation with the Life Offices Association.

Eric Short

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CLOSE COMPANIES

Dividend distribution eased

ONE OF the long-standing features of the taxation of closely controlled companies, the requirement to distribute substantially all of their income, will be less important when the Bill becomes law.

The shareholders of trading companies or companies which co-ordinate the activities of trading companies will no longer be penalised if the trading profits of the companies are not distributed as dividends.

However, the relief does not fully extend to estate income broadly property rentals, and does not extend at all to investment income. Fifty per cent of the ordinary share capital of the company, tax relief will be available. It is no longer necessary for the investor to work for the company. Similarly, relief can be

obtained on funds borrowed to lend to close companies in such circumstances.

A further encouragement which will apply to equity investment in all unquoted trading companies, whether close or not, is the provision of income tax relief on share losses.

The Bill may have arisen from the sale of the shares on liquidation of the company or arm's length terms, from the result of a claim that the shares have become worthless. The shares themselves must have been acquired by subscription at full value.

Andrew Jones

PETROLEUM REVENUE TAX

Sugar to sweeten rises

CHANGES IN Petroleum Revenue Tax should raise for the Exchequer an extra £55m from North Sea oil operators in the current financial year. However, the Bill does include certain technical amendments affecting the profit sharing (issuance of shares to employees) provisions in the Budget, but it does not add substantially to the details announced at the time of the Budget.

Nicholas Colchester

agreements, reserves are divided with so much apportioned to each side of the median line. The Bill specifies the way that the UK portion will be taxed to reduce the problem of double taxation.

Furthermore, purchasers of North Sea licence interests will be able to use the previous owners' unused capital expenditure allowances to offset against their own PRT payments.

However, the two major changes proposed by the Government are:

• An increase in the basic rate of PRT, charged on profit, from 60 per cent to 70 per cent. This is the second adjustment to the rate since the tax was introduced in 1976. In January last year, the rate was increased from 45 to 60 per cent. The latest proposal should raise an extra £36m for the Exchequer this year.

• An advance payment of 15

Ray Daftor

STOCK RELIEF

Safeguards
for deferral

Relaxing the rules

THREE KEY changes are introduced in the construction industry tax deduction scheme which was brought into force in April 1977 to combat the mispractices of the "lump."

• The strict rule that there must be a three-year tax record before a certificate is issued has been relaxed.

• The broader definition of a "contractor" has been reinforced; in spite of a recent decision by the Special Commissioners in favour of a narrower interpretation.

Andrew Jones

There is no deferral where the net indebtedness for stocks at a specified time in the 1978-79 financial year exceeds the value of stock at the beginning of the year in which stocks fell. The amount of deferral is restricted in proportion to other cases.

As stated in the Budget speech, stocks must fall by at least 5 per cent before the deferral can be claimed.

The effect of a claim is to defer for three years only the amount of the clawback that would otherwise have arisen. If in the succeeding year a further fall in stocks occurs, that cannot be deferred and the clawback comes into effect for both years.

Andrew Jones

PRE-TRADING EXPENSES

Costs now
allowable

TAX RELIEF is proposed for two categories of expenditure which have never previously attracted the sympathy of Parliament.

In setting up a new trade, there are almost inevitably salary, establishment and utility costs which are incurred before that trade has commenced for tax purposes.

From April 1, 1980, tax relief will be given for costs incurred in the year before trading starts and which would have been allowed had the trade been in existence.

The relief will be given effect by treating the costs as incurred on the day trading began.

Costs incurred in raising loan finance have also been regarded in the past as disallowable capital costs. The Bill now provides relief for costs such as expenditure on fees, commissions, advertising, printing and other incidental matters (but not including stamp duty), which are incurred to raise loan finance for business purposes.

The costs of raising equity capital remain disallowable as does the cost of raising convertible loan stock if it can be converted within three years of issue.

David Freud

UNIT TRUSTS

Gilt-edged attraction

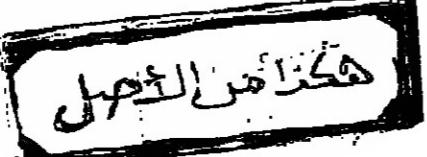
PROVISIONS which will enable authorised unit trusts to operate efficiently funds invested in gilt-edged securities are contained in the Bill and are in line with promises made by the Government shortly after the Budget. Until now, unit trusts have been handicapped by the requirement to pay 50 per cent corporation tax on their gilt dividends and other unfranked income.

According to the Bill, however, Section 354 of the Taxes Act, which treats unit trusts as companies, will not apply to authorised unit trusts which satisfy certain conditions.

Funds which satisfy the Inland Revenue will be taxed on income arising after March 31, 1980, at the basic rate of 30 per cent, though income on gilts in other-unit trusts will continue to attract corporation tax.

Tim Dickson

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FINANCIAL TIMES SURVEY

Friday April 18 1980

HONDURAS

If the elections this weekend in Honduras result in the restoration of civilian rule and democratic institutions, it should mean a change for the better in the political map of Central America. In this survey WILLIAM CHISLETT reviews the country's prospects and its chances of developing an independent role in the region.

Return to the ballot box

NEXT SUNDAY Honduras goes to the polls to elect a constituent assembly after eight years of uninterrupted conservative military rule. The outcome will have an important bearing not only on the future of the country—the poorest in Central America—but also on the region as a whole, which is in the throes of upheaval.

Honduras are acutely aware of being, as they call it, "the meat" in a sandwich formed by their three neighbouring countries—Guatemala, Nicaragua and El Salvador. To the north of them the Right-wing military government of Guatemala remains firmly entrenched in power, and is hardening its stance in the face of mounting unrest. To the south Nicaragua is under the rule of the Left-wing Sandinistas who last July ousted the country's dictator, Gen. Somoza. To the west is El Salvador, wracked by political violence and rapidly disintegrating into civil war.

Reverberates

In such a sea of instability, Honduras is a peaceful haven. But Hondurans themselves feel uneasy. Each conviction by their neighbours, with whom they are intimately linked by a common history, reverberates throughout the country.

Honduras cannot be judged, however, by the same yardsticks as its three neighbours for it is in many ways a different society. It shares all the tremendous problems of its neighbours, but despite them there is reason to believe that the country may progress peacefully towards a more democratic society.

It already has vigorous and well-organised trade unions and peasants' organisations, especially in the banana industry. There is a refreshingly critical

press in an area where sycophany is generally the rule. There are no proven political prisoners or "missing" persons. It has a growing economy which is not concentrated to the same degree in the hands of a reactionary oligarchy.

True

True, there is military rule, with decisions decreed by the three-man junta acting in consultation with the 28-man Superior Military Council, the power base. There are also widespread accusations that some high-ranking officers have enriched themselves in the last eight years. Corruption charges are regularly made in documents drawn up by OSOS, an organisation of young liberal officers. But compared to the excesses of the Guatemalan regime, military rule in Honduras has been fairly bloodless.

"We are a poor country," Sr. Valente Mendoza, the civilian Finance Minister, told me. "but our poverty is better distributed than among our neighbours." Statistics do not fully bear out the Minister's remarks, however, for the top 3 per cent of the population still possesses 27 per cent of the country's wealth. But as Sr. Eusebio Pérez Caldas puts it: "Here we don't have ostentations. Hollywood-style millionaires and at the other extreme grinding poverty."

Probably for this reason Honduras has avoided the political violence which has plagued other Central American countries.

In the backstreets of Tegucigalpa, the capital, which stands on a series of hills, children sleep on top of piles of watermelons. But the rich are careful not to drive by in expensive cars, surrounded by bodyguards.

The junta decided some time before the overthrow of Gen. Somoza to hold elections for a constituent

assembly. It will draw up a new constitution and decide whether the country's new President will be elected by separate elections or nominated by the winning party. This leaves the door open for a military man to hold the office.

Importance

In the light of what happened in Nicaragua last year and more recently the deteriorating situation in El Salvador, the Honduras elections have assumed greater importance. In those two countries the ballot box, on the rare occasions it was used, was nothing more than a device to legitimise the dictatorship. As a result people adhered to the argument that the only way to achieve effective change was through the barrel of a gun.

By holding elections the Honduran military hope to remove any grievance which could be exploited by guerrilla groups in the future. At the moment there are no such groups to speak of. A civilian-led Honduras could also act as a stabilising factor in Central America. Costa Rica is the only real democracy in the region at the moment and were Honduras to join the democratic ranks the area's political map would change for the better.

Unfortunately, however, the Honduras elections are of the model they appear to be because the military has excluded the Left from them by banning parties with "international links".

The Communist and Socialist parties are tiny and fragmented and did not seek registration with the military-dominated electoral tribunal. The Christian Democrats did and much to their surprise were barred on the grounds that the party is funded from Venezuela. They then successfully appealed to

the Supreme Court which overruled the tribunal. The party was then banned, however, on the highly legalistic point that its electoral papers were not in order.

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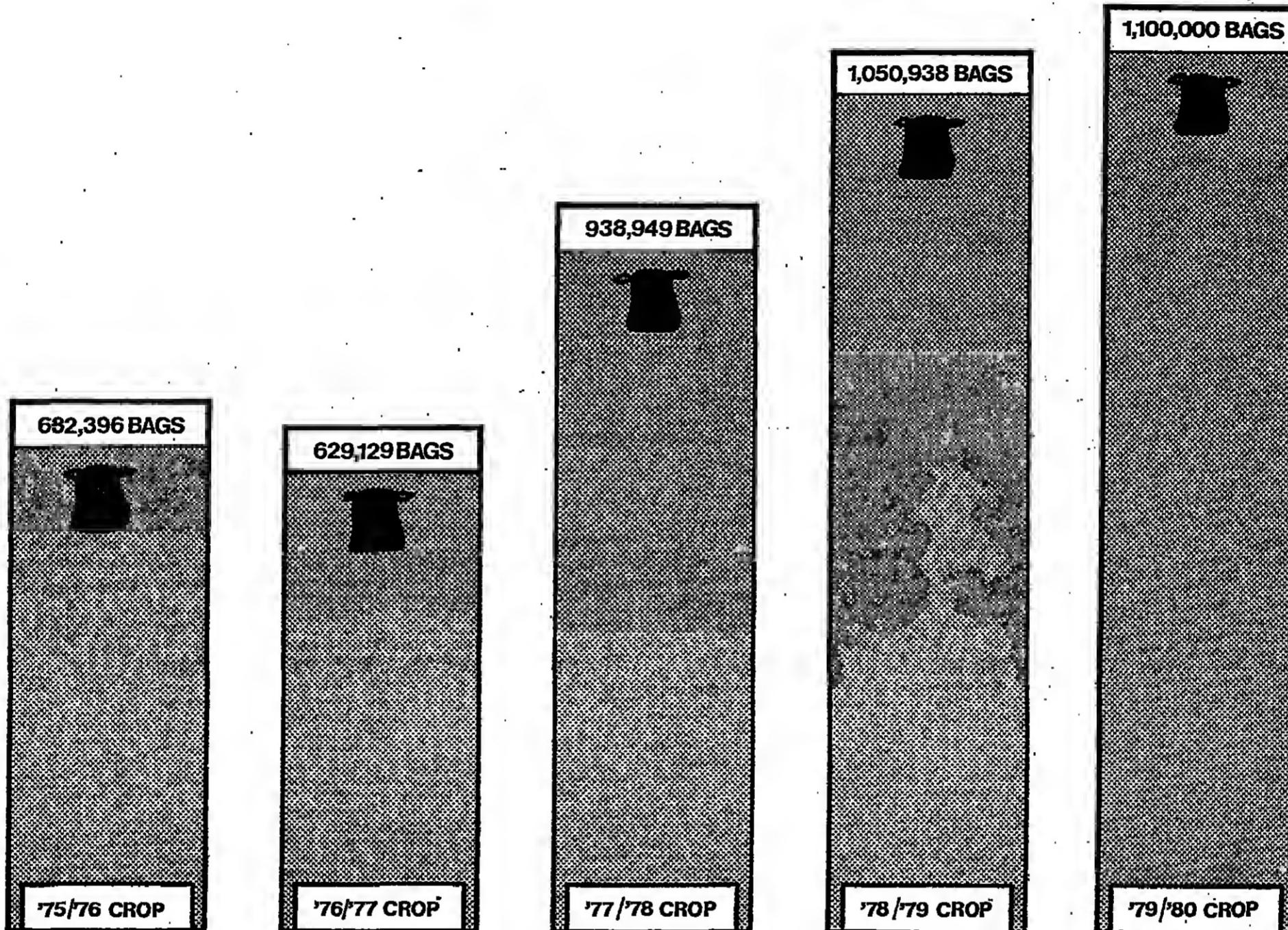
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HONDURAN COFFEE IS AVAILABLE NOW AT BOTH LONDON AND NEW YORK TERMINALS



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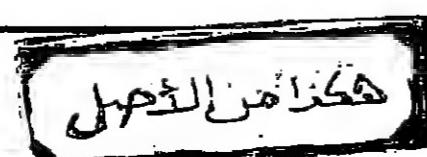


DIRECTORY OF COFFEE EXPORTERS IN HONDURAS

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Beneficio Martínez Argueta
Beneficio Méndez, S. A.
Beneficio Unión, S. A.
Café Paraíso de Honduras, S. A.
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Santos Gregorio Zelaya
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Telex 1215 ACODELCA HT	Tegucigalpa
Telex 5587 CAHSA HT	Tegucigalpa
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Telex 5540 BEMESA HT	San Pedro Sula
P. O. Box 571	San Pedro Sula
Telex 1135 CAPAHSA HT	Tegucigalpa
Atrás de Confecciones Caribe	San Pedro Sula
1a. Calle Oeste No. 54	San Pedro Sula
Telex 5568 COMAGRO HT	San Pedro Sula
Telex 1137 KAFATICO HT	Comayaguela
Choluteca	Choluteca
P. O. Box 183	Tegucigalpa
Telex 502 EXCAHO HT	San Pedro Sula
Telex 502 EXCAHO HT	San Pedro Sula
P. O. Box 32	Comayagua
Telex 502 EXCAHO HT	San Pedro Sula
Telex 1256 EXIMHSA HT	Tegucigalpa
Danlí	El Paraíso
Telex 5515 BENEPROSA HT	San Pedro Sula
P. O. Box 1253	San Pedro Sula
Carretera a Chamelecón	San Pedro Sula
Telex 1135 CAPAHSA HT	Tegucigalpa
Avenida Nueva Orleans	San Pedro Sula
Avenida Nueva Orleans	San Pedro Sula
P. O. Box 1253	San Pedro Sula
P. O. Box 621	San Pedro Sula
Telex 5503 FEHCOCAL HT	San Pedro Sula
Telex 502 EXCAHO HT	San Pedro Sula
Comayagua	Comayagua
Telex 5535 KATTAN HT	San Pedro Sula
P. O. Box 614	Tegucigalpa
El Progreso	Yoro
Copan Ruinas	Copán
El Paraíso	El Paraíso
Telex 502 EXCAHO HT	San Pedro Sula

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HONDURAS III

هذا من العدد

Bananas fill the valley

BANANA PLANTATIONS stretch as far as the eye can see in the humid Sula valley in Honduras' Atlantic coast. Earnings were \$40.7m lempiras (\$200.35m), 27 per cent of total exports, as against 282.4m lempiras (\$141.2m) in 1978. This year the Ministry predicts that exports will number 50.4m boxes worth 434.3m lempiras (\$217.15m).

Exports of bananas are, along with coffee, meat and timber, the mainstay of the Honduran economy and their abundance long ago gave rise to the phrase "banana republic."

Apart from its financial importance, the banana industry is also important because it is very labour-intensive—a significant factor for a country with high unemployment. At least 19,000 people work directly in the industry and thousands more depend upon it for their livelihood.

The industry is run by Tela Railroad along with another U.S. company, Standard Fruit, and to a smaller degree by the State-owned Binaria Corporation (COHIBANA). The two U.S. companies have dominated the industry since the end of the last century, but since COHIBANA was created in 1975 the government is moving slowly towards increasing its participation in production.

Last year, according to the Honduran Finance Ministry's preliminary figures for 1978, 49.2m boxes (each with 40 lb.) were exported compared with 38.2m boxes in 1978. Export earnings were \$40.7m lempiras (\$200.35m), 27 per cent of total exports, as against 282.4m lempiras (\$141.2m) in 1978. This year the Ministry predicts that exports will number 50.4m boxes worth 434.3m lempiras (\$217.15m).

In 1974 Hurricane Fifi flattened and flooded a large part of the valley and destroyed about 75 per cent of the banana crop belonging to Tela Railroad (a subsidiary of the U.S. company United Brands), which is the largest banana company in Honduras.

"The flood water stretched from one mountain range to the other," said a Tela Railroad executive as we flew over the area. "Just down there," he pointed to a collection of modern buildings, built since the hurricane, "was where most people were killed."

Today, it is hard to believe that such damage was caused to Honduras's main export.

Banana production is now above pre-Fifi levels, although coffee production has risen greatly in the meantime and now competes for first export position with bananas.

Last year, according to the Honduran Finance Ministry's preliminary figures for 1978,

49.2m boxes (each with 40 lb.)

were exported compared with only an hour's drive from the company's headquarters at La Lima, just outside San Pedro Sula, the commercial capital, and from the railway the company laid to open up the area.

The company is still a world on its own, with executives living in raised wooden houses which provide a cooling shade from the uncomfortable humidity, and the mass of workers living on farms in the middle of the plantations. There is a 300-bed hospital, schools and golf club.

Prolonged

But since the prolonged 1954 banana industry strike the two U.S. companies have ceased to be a law unto themselves.

Standard Fruit is based further down the Atlantic coast around the port of La Seiba.

The 1954 strike, in which the Government did not intervene, broke the backs of the companies and since then the State has gradually assumed a slightly more diligent role, extracting from the companies a greater contribution to the national economy in the form of increased taxes and better working conditions. Workers at the moment earn on average U.S. 60 cents an hour, but this does not include fringe benefits.

The modernisation and diversification of the Honduran economy really dates from the strike.

This year Tela Railroad will pay about 30m lempiras (\$15m) in export taxes based on projected exports of 23.5m boxes and its annual payroll for its 12,000 employees will amount to about 60m lempiras (\$30m).

The Tela Railroad operation is an impressive one. The bananas are loaded on to containers from the 40 farms and taken by rail for export from Puerto Cortes, a modern port complex or from Tela, which has a finger pier. Puerto Cortes handles over 80 per cent of the company's exports which mainly go to the U.S. or to Rotterdam. Some shipments also go to Japan.

Up to 500,000 boxes are shipped a week compared to 50,000 after the hurricane. It took two years to get back to normal and now, with more intense agricultural methods, including better plant nutrition and disease control, developed at La Lima's own research department which employs 20 experts, increasingly high yields are being achieved.

The yield has increased from 900 boxes per acre in 1974 to 1,300 boxes at the moment. The main problem now is combating an outbreak of black cigatoka, a virulent fungus

which kills off the plants. Tela Railroad says that it costs the company \$5m a year in pesticides and other forms of combating the disease.

Increased State participation is not at the moment viewed by the companies with any particular alarm. COHIBANA's share of the market is about 14 per cent of exports and it is tending to enter new areas rather than take land away from the companies. But it is increasing its production—a lot of it for domestic consumption—quite quickly. In 1976 it produced 900,000 boxes and last year 6.3m. It plans to have added an additional 5,400 acres to its present 6,700 by 1980.

Most of its customers are smallholders to whom it offers finance—but at a fairly high cost. Last December, COHIBANA was granted a \$20m loan by a group of international banks at 1 per cent over LIBOR for 10 years. In order to cover its administrative costs COHIBANA relends that money at a further 2 per cent over LIBOR.

Nationalisation of the banana companies has not yet become an issue compared to the call from some sectors for the nationalisation of the Texaco oil refinery. COHIBANA has to sell its bananas to the U.S. companies for export as it has no control over marketing.

At FIRST sight Tegucigalpa looks very unlike the capital of a small tropical republic. Surrounded by pine-covered mountains and often covered with rainclouds, the quiet city has a northern clime, almost Scottish aspect. Nor are the people what the casual visitor would expect to find in a Central American country. They are not unfriendly but a little dour and uncommunicative.

Tegucigalpa has the dubious distinction of being alone among the Latin American capitals in never having had a railway. There was never the trade to justify the cost of building one. Of no great historical importance, it became the capital only in 1822. It is outstripped by San Pedro

Sula both in age and in commercial importance.

Nevertheless the city is beginning to capitalise on the fact that it is the administrative centre, and full hotels and the building of new ones bear witness to the fact that Tegucigalpa is starting to close the gap separating it from its more bustling commercial rival to the north.

Haven

It is the seat of the Central American Bank for Economic Integration (CABEI), the principal financial institution of the regional common market, and as unrest spreads to other bigger Central American capitals, it is starting to be something of a haven. There

is not a civil war as there was last year in Nicaragua, as there is now in San Salvador or is likely to be soon in Guatemala. Though it has its fair share of criminal street violence, the city does not echo the sound of machine gun fire.

In a modest way the city has become the listening post for the whole isthmus, despite the fact that communications with neighbouring El Salvador have not been fully normalised since the 1969 "Football War." Britain, which at one point decided to shut its embassy in Tegucigalpa, decided to re-open it on a modest basis. If political conditions in the surrounding countries get worse the city can expect to enjoy a continuing modest revival in its fortunes.

San Pedro Sula—industrial capital

SAN PEDRO SULA is the commercial and industrial capital of Honduras and probably the fastest growing city in Central America.

Only 36 miles from Puerto Cortes, the large modern port complex on the Atlantic coast, San Pedro Sula is ideally located as the funnel for the country's exports and imports. Most of the country's bananas, coffee, sugar and timber exports pass through the area.

The industries in the city (population 250,000) include a small steel-rolling mill, an aluminium plant, textiles, margarine, furniture, zinc roofing and plastics factories. It also boasts two newspapers, *Tiempo* and *La Prensa*, which from different ideological standpoints are often critical of the military government seated 150 miles away in Tegucigalpa.

Many of the local merchants are of foreign extraction—Arabs, Jews and Germans.

San Pedro Sula is 100 feet above sea level, compared to Tegucigalpa, which is 3,000 feet. Well over half the country's Gross National Product is produced in the San Pedro Sula area in an often sweltering climate. The city is in a valley and clouds swirling over the mountains cause the heat to be oppressive.

The city was founded by Pedro de Alvarado in 1536, but today nothing remains of the old colonial buildings. The bustling centre is now crowded with banks, insurance offices and the headquarters of most of the country's industry.

Between now and 1985 an extra 1,300 rooms should be built with money from the World Bank and an estimated \$30m in financing provided by the Government's National Investment Corporation (CONADI).

Most of the World Bank loan, about \$16m, is being channelled towards the construction of 700 hotel rooms—250 of them on the Bahia Islands of Utila, Roatan and Guanaja, which are dotted with coral reefs, coconut palms and hills covered with tropical greenery.

The islands are becoming

more popular with U.S. tourists. The Honduran national airline has flights from New Orleans and Miami to the islands passing via San Pedro Sula, the commercial capital, and La Seiba on the coast.

Rather than go to war, England renounced the Mosquito alliance in 1856 and ceded the Bay Islands to Honduras. In return the U.S. agreed to support an extension of Belize's boundaries which doubled the colony's area. The dismemberment of English influence on the Honduras coast began in 1788 when a U.S. cruiser landed marines the Mosquitos drove them off, prompting the British to bombard the town.

CONADI's financing for around 600 rooms includes a 150-room Sheraton hotel in Tegucigalpa, the capital; an 80-room hotel at the Copan site and the rehabilitation of 70 wooden raised houses at Tela on the Atlantic coast which were lived in by executives of United Brands, the fruit company.

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and the rehabilitation of 70

wooden raised houses at Tela on

the Atlantic coast which were

lived in by executives of

United Brands, the fruit com-

pany.

Although the Honduras

deeply resented this relation-

ship, any action against the

Mosquitos precipitated stiff di-

plomatic protests, if not threats

by English warships. As late as

1847 the Governor of Jamaica

warned Honduras that "The

Mosquito Coast is a distinct

Territory and Realm under the

Protection of the British

Crown."

Then a new player appeared

on the board. The U.S. had long

been deeply concerned over

possible English control of a

canal linking the two oceans.

Although other settlements

spring up nearby, including

Brewer's Lagoon, Nasty Creek

and Cape Cameron, none was as

important as Black River, which

by 1750 had 3,700 inhabitants,

brick and white clapboard

houses and several elegant man-

sions. Annual exports to

England, Jamaica and New

York totalled £130,000 (in those

days) and consisted not only of

local dyewood, mahogany and

rum, but also horses, cocoa,

sarsaparilla, cochineal and

gold and silver obtained

through contraband trade in

Honduras' interior.

But no English settlement

could have survived the wrath

of Spain without the Sambo-

Mosquitos. These were the

mixed descendants of coastal

Indians and escaped African

slaves whose friendship had

been cultivated since the 1600s

by English traders who ex-

changed rum and firearms for

tobacco, shell, indigo and cacao.

Their hatred of the Spaniards

was proverbial, as was their ferocity.

Eventually the Jamaican

authorities decided to formalise

the relationship by creating the

Kingdom of Moskito, with which

we are probably the most

popular organisation in Hon-

duras," joked a member of the

mosquito institute.

It is not difficult to see why for

it is estimated that possibly as

many as half the working

and provide technical help to

boost their coffee production.

After its independence from

Spain, Honduras was too weak

to re-occupy the coast, thereby

prompting the English to

revive the Mosquito alliance.

Reigning monarchs' children

went to Jamaica or England to

be educated, and a brisk trade

in sugar, tobacco, hides and

indigo developed with the

Belizean merchants. English

settlers in the area became

linked to plans for a trans-

oceanic canal, and the conse-

quent commercial enthusiasm

Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

● PRODUCTION CONTROL

Monitors machines

A 10 per cent improvement in machine productivity, it is well known, can dramatically improve pre-tax profits, perhaps almost double them. The means of doing this consistently is less well known, but Dextralog has come forward with a system that continuously updates the reasons for downtime and enables management to take quick and effective action.

It is also claimed to have the additional advantage of involving the operators and provides them with a factual, independent record through which they can help improve houses.

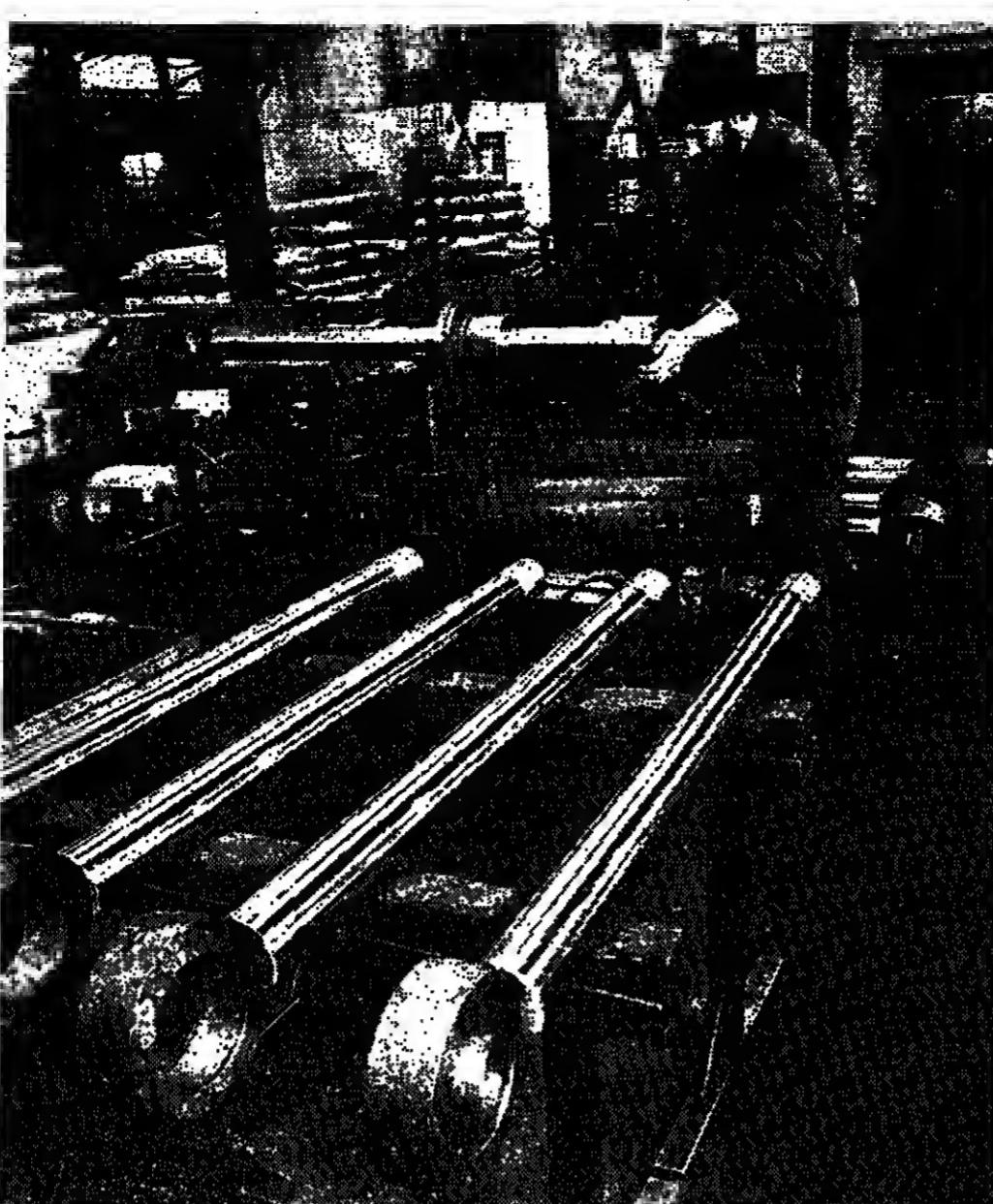
Dextralog argues that without its kind of system for instantaneously recording the length and reason for downtime, which can be translated into simple histograms, they become unreliable and imprecise through having to rely on an operator's or an electrician's memory of how long the downtime lasted. It is also, of course, invaluable as a work study tool for evaluating the performance of an old machine, or a fairly one, and will provide the evidence for or against replacement.

The system monitors one or up to 96 machines. The simpler version, Dextralog BX, records the production and up to 10 stop causes on a machine at the choice of the management.

For instance, if there is an electrical breakdown the operator presses the appropriate button and then "records." Thus the downtime is being clocked against the electrician, and until the machine is back in action the downtime will continue to be recorded against the electrician.

Applied throughout a machine shop it could tell management whether the number of setters, or electricians is more or less than adequate.

PETER CARTWRIGHT



Piston rods for hydraulic cylinders being checked at the Birmingham factory of Weston Hydraulics. The rods have been produced from solid bar specially depth-bored to reduce weight but retaining a precise wall thickness and leaving a

solid base to which the piston "eyes" have been welded. Tube boring of Tetbury, Glos, carried out the deep-hole boring to wall thickness/straightness tolerances of plus or minus 0.1 mm and 0.025 mm per foot respectively.

● PROCESSING

Spraying in safety

A WIDE range of industries will be able to effectively spray, with no risk of danger, almost any type of fluid chemical in any situation, promises Tech-flow, Otterspool Way, Watford, Herts (0923 27569).

Acids, caustic solution, solvents and dyes are just some of the corrosive chemicals which can be stored in the 20 litre stainless steel pressure tank of a portable pressure sprayer. This has Viton seals internally for maximum resistance to chemical attack and, externally, is protected by a hard rubber base and top plate with built-in carrying handles.

Large, quick-release cover in

the top of the tank allows easy filling. When the cover is replaced, the unit can be pressurised up to 130 psi from any convenient air source or ordinary foot pump, and overpressuring is prevented by a built-in automatic relief valve.

Fluid discharge is via 20 ft of chemically resistant hose which terminates in a positive shut-off pistol unit and 24 or 40 in lance with jet/spray nozzle allowing a vertical reach of about 20 ft to be achieved.

It will hold its pressure charge indefinitely and is able to be used intermittently without further attention. It can be used for continuous spraying for 15 to 20 minutes.

● PIPELINES

Locates the leaks

PIPELINE operating companies which need a quick warning of leaks are being offered a microprocessor based system devised by Spectra-Tek UK of Swinton Grange, Malton, near York (0653 5551).

The system works through the detection of sound waves and it enables small ruptures, which may be a long way off, to be sensed. Detection of a leak within a few centimetres at a 10 to 20 km range is typical, it is claimed.

The system can be interfaced with automatic shutdown procedures and an indication given of the location of the leak.

● DATA PROCESSING

Bar code printing

MAKING AN entry into the bar code market is Spicer-Cowan which is to offer a film masters service based on the Datronic system.

The company has identified a growing market in view of the fact that "90 per cent of all supermarket companies" have committed themselves to converting all their stores in the next few years.

These codes, printed on goods, contain data about price, product category and so on by means of closely spaced bars which can be scanned by a laser reader "pen" used by operators at the store check-out points. Clearly, the codes must be accurately printed to avoid any chance of error.

Spicer-Cowan says it is not enough to originate a bar code to the same size required for the printed symbol, because the spaces between the bars tend to close up (print gain) during the printing process. The Datronic system offers film masters accurate to 0.001 mm and can calculate the print gain at each printing works to the same accuracy. Two computers are used operating independently. A film master can be produced within seven to eight days of ordering.

More from New Rythe House, Aylesford, Maidstone, ME20 7PB (0622 77777).

... and checking

WETHER OR not the code actually printed is accurate can be checked with a device called Lasercheck which uses similar technology to that in supermarket wand scanners.

Developed by Symtel Technologies in the U.S. the unit can be obtained in the UK from Numeric Arts, 14 Cookham Road, Maidenhead, Berks (Maidenhead 847369).

It consists of a hand-held unit

with a laser scanner at one end which is positioned over the code label on the goods, and this is cable-connected to a small console housing some LED indicators and a ticket roll printer.

The unit delivers cleaned air at up to 500 cubic feet per minute through an acoustic haffle of long strand glass fibre which it is claimed reduces external noise "dramatically."

An additional one inch thick filter, which is removable for cleaning, stops particles down to 10 microns. The air is discharged upwards at an angle of 45 degrees to give maximum circulation but avoid draughts.

Cooling, heating and thermstatic units can be incorporated into the ventilator as optional extras.

More from the company at 141, High Street, Southgate, London, N14 8BX (01-882 2324).

● TRANSPORT

Recoverers big vehicles

MAKING ITS debut next week at the Vehicle Recovery Operators Conference and equipment exhibition at Drotwich, Worcestershire (April 25-27), is an all-purpose recovery truck designed and produced by Edbro (London), Great Gransden, Sandy, Beds (Gt. Gransden 332).

Promising to cope with virtually any heavy vehicle recovery situation it is based on a Volvo F88 six-wheel chassis with a 35-ton capacity rear basic frame and a gross train weight of 110 tons.

Design of the Edbro-TFL includes a new extending single-boom crane with a capacity of 25 tons, a free-wheel lift (for transportation of wrecked heavy vehicles), and a highly manoeuvrable lorry-loader crane to assist in difficult recovery operations.

● COMMUNICATIONS

Everyone kept in touch

THREE COMPANIES, Multitone, Telephone Rentals and Motorola have made announcements in the last few days about new paging systems that by-pass the PABX operator and allow direct paging from any telephone instrument.

Name of the Motorola unit, for use with the company's range of radio pagers is Modax 100 and it also permits direct dial paging from any PABX extension.

The company makes the point that such systems are also of great help to the PABX operator, who no longer has to operate a manual encoder.

Modax 100 can either be connected directly at selector level into the PABX or, at the end of an extension line so that it can, in effect be placed anywhere on the premises.

Options include the ability to access paging units directly from the equipment, and an emergency facility by which one or two individuals or groups can be paged by a remote contact closure. The company is at Seal House, Seal Road, Basingstoke, Hants (0256 54621).

Up to 100 pagers can be called at the same time; these can be special teams of people, such as a maintenance crew and there are eight alerting tones that can have allocated meanings. A numerical display on

property.

A substantial part of Savills' business is concerned with houses, large and small, in London and in the country, and with agricultural property and estates, their sale, purchase, valuation and management.

The fact is Savills are property people, with offices and associate offices up and down the country and in Europe.

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● VENTILATION

Fresh air without noise

A MECHANICAL ventilation unit called Maxi Highway has been introduced by Airprime Equipment which should be particularly useful in buildings sited near to airports, railway stations and main roads where noise levels are an annoyance.

The unit delivers cleaned air at up to 500 cubic feet per minute through an acoustic haffle of long strand glass fibre which it is claimed reduces external noise "dramatically."

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● TRANSPORT

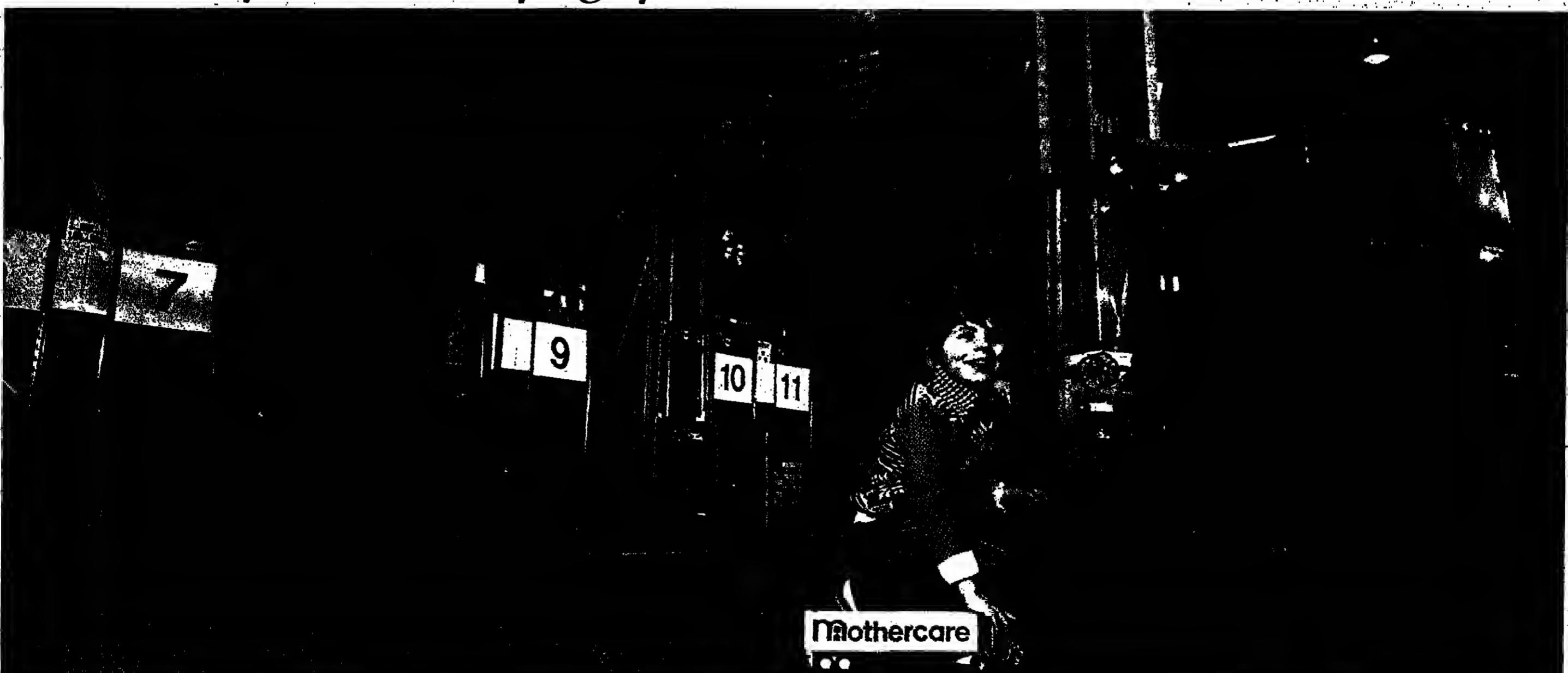
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MAKING ITS debut next week at the Vehicle Recovery Operators Conference and equipment exhibition at Drotwich, Worcestershire (April 25-27), is an all-purpose recovery truck designed and produced by Edbro (London), Great Gransden, Sandy, Beds (Gt. Gransden 332).

Promising to cope with virtually any heavy vehicle recovery situation it is based on a Volvo F88 six-wheel chassis with a 35-ton capacity rear basic frame and a gross train weight of 110 tons.

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THE PROPERTY MARKET BY MICHAEL CASSELL

Kingston planning battle speeds up

IN A move which should astonish a development industry used to being enmeshed in frustrating and expensive planning delays, the Department of the Environment has apparently taken little more than 10 days to conclude that the future of Kingston's Horsefair site must be decided at a public inquiry.

Mr. Michael Heseltine, Environment Secretary, has in recent weeks been soundly admonishing an unsuppecting building and development fraternity for what he sees as their readiness to complain but the reluctance to adopt a more positive approach towards solving their own problems.

On each occasion he has spelled out the changes he has instigated to get the planning and development machinery speeded up and has gone as far as to suggest those who should ring him direct and let him know when local bureaucracy gets in the way of progress.

The speed with which his own Department has considered the Kingston case can leave few people in any doubt that the Minister intends to set an example to everyone else involved in the planning process. On March 3, Kingston council served notice of its intention to make a compulsory purchase order involving land on the Horsefair site which it did not already own. On March 31, the consortium headed by Dixons Photographic—which has a store on the site and is vying with John Lewis for permission to develop the town centre land

objected to the DOE over the council's move.

The John Lewis scheme, the centrepiece of which would be its own department store, has been favoured by Kingston since February said it was having detailed discussions with the retailing group. Last year, John Lewis opted out of a proposed scheme in Sutton, citing the earlier availability of the Kingston site as one of the reasons behind the decision.

But just ten days after the Dixons consortium (which includes Debenhams, Great Universal Stores and Courage Breweries) lodged its objection to the council's CPO, the Department wrote directly to all the parties concerned announcing a public inquiry.

Mr. Brian Bennett, chairman of the Dixons consortium, says he is amazed by the speed of the Ministry's response, which he believes has been formulated since his March 31 objection.

"We were advised it could be months before we heard anything and we are absolutely delighted that time is not being wasted. We welcome the calling in of these applications as we do not believe Kingston has given sufficient consideration to all the planning, commercial and community benefits arising out of the site's development."

It remains to be seen how much time now has to elapse before an inquiry gets underway and the findings are known.

Landsit criticised

CRITICS WHO believe that Land Securities has run out of entrepreneurial flair and turned into the "slumbering giant" of the property world are using the case of the company's latest portfolio sale to support their argument.

LSIT has just sold 31, Dover Street, W1 to private clients of John D. Wood for a figure something in excess of £1.075m at which it was withdrawn from a Healey and Baker auction last December.

The 9,200 sq ft building, in need of substantial modernisation, has nine tenants, a rent income of £57,000 a year and almost all the leases are reversionary.

If therefore represents, say the critics, the type of investment which should not be offloaded but one which should be upgraded in order to improve its performance.

A modernisation programme could, some believe, produce rentals of £13 a square foot overall and push up annual income to £125,000 a year or more. An institutional sale price of well over £2m could then be feasible.

LSIT and agents Healey and Baker clearly felt differently and took the view that a property which originally formed part of a much larger Dover Street investment and which ran into planning problems would not perform significantly better even if money was spent on it. The critics say the caution is typical of LSIT but out of touch.

THE SEARCH by the English Industrial Estates Corporation for £15m of private institutional finance to help it build 1,000 small factory units in assisted areas is already well underway.

The 1,000-unit plan was unveiled in Sir Geoffrey Howe's budget speech and the £15m is due to complement the £5m which is being put up by the Department of Industry.

Mr. Anthony Pender, chief executive of the EIEC—which is responsible to the Department and develops state-funded factory estates—says he is confident that finance will be forthcoming from a private sector which has traditionally placed small-scale industrial space well down on its list of investment.

The scheme represents an important part of Sir Keith's strategy to stimulate growth in the small business sector and will give the institutions a chance to show that they are now prepared to play a more significant role in the provision of small factory units.

With a few notable exceptions, funds have remained reluctant to become heavily committed in nursery developments which can be relatively expensive to put up and usually involve fairly active estate management. In addition, the record of small business failures adds to the uncertainties.

There has been some increase in institutional participation in nursery units, though cynics would suggest that at least some

of this new-found enthusiasm is little more than a strategic gesture designed to fend off criticism concerning the private sector's alleged failure to help in the process of industrial regeneration.

The need for more, small-scale units was firmly underlined in the informative report prepared jointly by Coopers and Lybrand and Drivers Jonas for the Department of Industry and used by Sir Keith as evidence that fresh initiative involving the private sector was badly needed.

The report claimed that a shortage of suitable premises had significantly restricted the establishment and expansion of small businesses. According to Sir Keith, planning difficulties and the failure of developers and institutions to tackle the market were both to blame.

At least a few institutions should be exempt from the Minister's criticism. Legal and General Assurance, for example, has traditionally placed a number of the planned developments on the drawing board, ready to be used when private-sector involvement is sanctioned.

The progress and success of the scheme will be closely watched by Sir Keith, who clearly regards it as the testing ground for a concept which sees much wider private-sector involvement in an area where, until now, it has been reluctant to tread. Results here could lead to an initiative based not only on assisted areas.

Enfield scheme signed

NO RICH UNION'S role as one of the country's largest developers took another big step forward this week with the announcement that, along with Legal and General Assurance (Pensions Management), it is to develop the six-acre Palace Gardens site at Enfield, north London.

The £20m scheme was finalised with Enfield council on Wednesday, and it is planned to build 230,000 sq ft of shops in the site comprising four large stores and 37 shop-units, together with a multi-storey car park. Building work is due to start in mid-year and completion is expected by the end of 1982.

Norwich are developing managers and funding is being shared with L and G.

Norwich Union has also announced that, after being under contract to purchase since July 1977, it has now acquired the freehold of Windsor House, the 18-storey tower in Victoria Street, London, W1, for a sum in excess of £28m. Vendors of the 110,000 sq ft building are United Kingdom Provident Institution and the tenants include British American Tobacco and American Express.

• The last available space in Law Land's 150,000 sq ft Tricorn House, Edgbaston, has been let at rents of around £2 a sq ft. Two floors of 15,000 sq ft each have been taken by a subsidiary of Massey Ferguson and by insurance group Blundell Payne. Associated Independent Stores has taken 32,000 sq ft in Tricorn House. Letting agents were Alexander Stevens and Elliott Son and Bayton.

The Edgbaston office market has steadily improved over the past 12 months as serious office accommodation shortages have begun to emerge in central Birmingham. Edgbaston rents have continued to move upwards and interest in Tricorn House, which initially had been slow to let, has improved over the past year.

• Dimondale Developments (South East) have pre-let their 26,250 sq ft industrial scheme at Southgate Bridge Road, London, SE1, two months ahead of completion and sold the created investment to Unilever Pensions Fund for more than £900,000.

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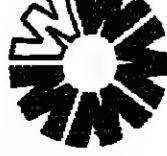
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Search is on for £15m

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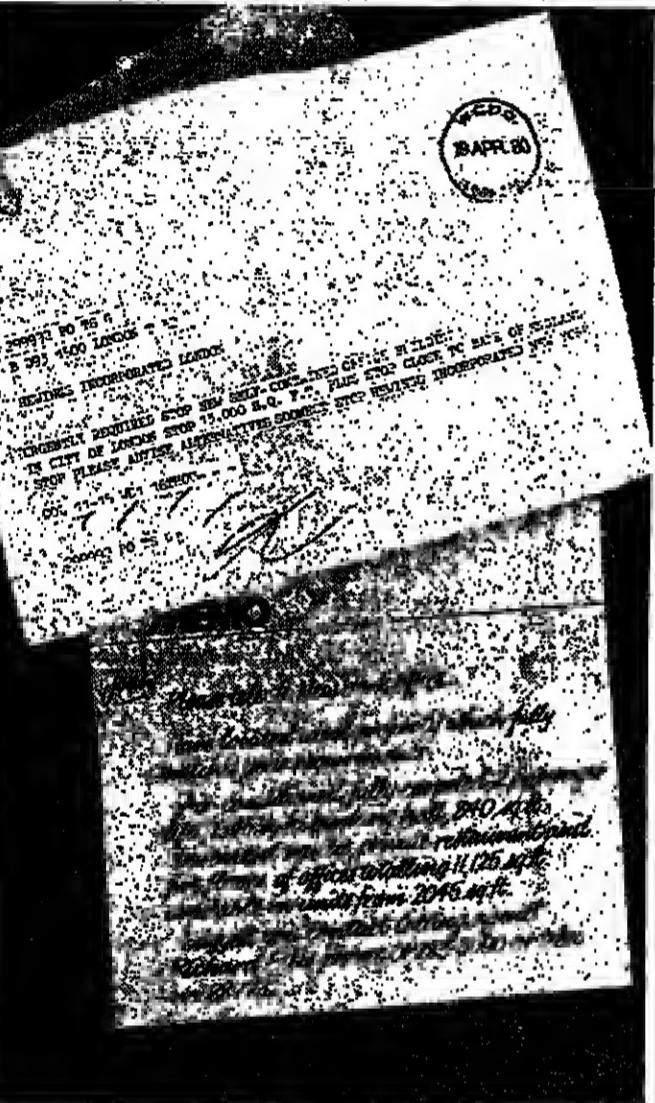
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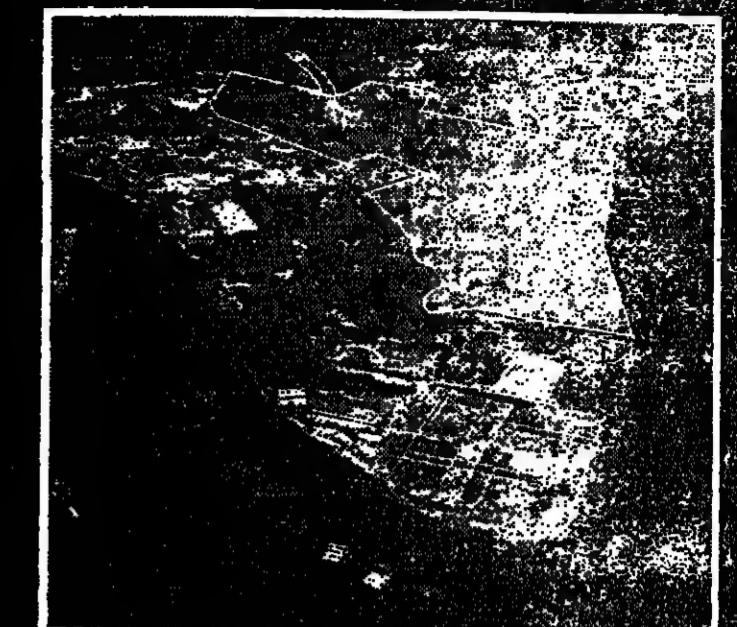
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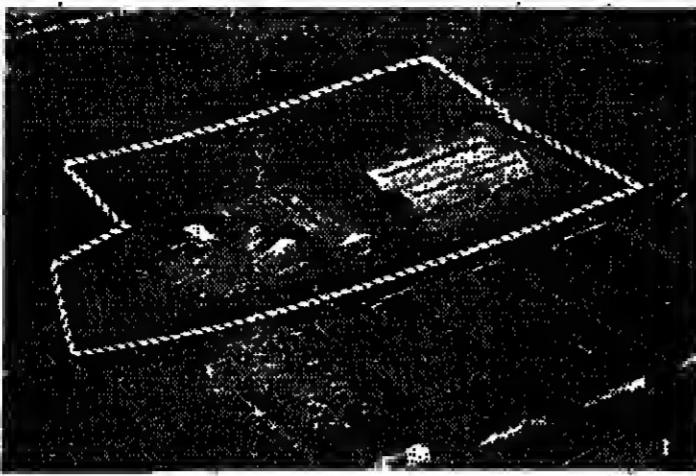
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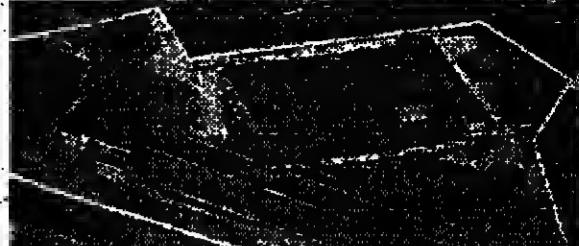
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WAREHOUSE, INDUSTRIAL AND
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FLOOR AREA: 6,800 square feet. SITE AREA: 5.7 Acres
Former RAF Maintenance Units, providing lofty warehouses, industrial
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FLOOR AREA: 6,800 square feet. SITE AREA: 5.7 Acres
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هذا من النهر

APPOINTMENTS

Senior changes on Boards of IC Gas and CompAir

Sir William Mather and Mr. A. F. Masters, respectively chairman and chief executive of COMPAL, have joined the Board of IC GAS. Mr. H. J. Bragg, managing director of the Color Group, also become a director of IC Gas. Mr. D. H. Trafford, a deputy chairman of IC Gas, Mr. P. V. Colbroke and Mr. T. M. O'Rourke, both managing directors of ICG as, too, have become directors of CompAir. The changes follow the successful offer by IC Gas for the share capital of CompAir.

Mr. C. A. A. Kraushar has been appointed managing director of GASKELL AND CHAMBERS, which is part of MKS Holdings, a subsidiary of Charter Consolidated.

Mr. Richard Berkshire has joined the ALLOY AND METAL GROUP as financial director succeeding Mr. Harry Gilbert, who has left the company for personal business interests.

Dr. Arthur M. Sage has been appointed Vice-chairman and market development director of HIGH-VELD STEEL AND VANADIN CORPORATION, a member of the Anglo American Corporation of South African Group.

Mr. Michael Bessey has been made chairman of the ENGLISH BUTTER MARKETING COMPANY. He retains his position as director of product marketing at the Milk Marketing Board.

Mr. Elfric Phillips has joined the Board of HALFORDS as director.

Mr. Michael B. Edwards has joined the COMPAL GROUP as director of organisation development. He was previously with Jaguar Rover Triumph.

Mr. David C. Davies has been appointed a director of HENRY SYKES.

Mr. John Barber has been appointed deputy chairman, and Mr. Anthony Good continues as chairman of COX AND KINGS (HOLDINGS) on their acquisition of Grindlays Bank.

Mr. Roy J. Collins has been appointed managing director of R. P. SCHERER, and Mr. Stuart R. Macoohoe has become marketing director. Mr. Barrie

FOOD PRICE MOVEMENTS

	March 17	Week ago	Month ago
BACON†	£ 1,230	£ 1,230	£ 1,230
Danish A.1 per ton ...	1,180	1,180	1,180
British A.1 per ton ...	1,180	1,180	1,180
Ulster A.1 per ton	1,180	1,180	1,180
BUTTER†	—	—	—
NZ per 10 kg	—	15.50/15.63	14.80/14.97
English per 10 kg	19.07	—	—
Danish salted per 10 kg	19.43	19.43	19.18
CHEESE†	—	—	—
English cheddar	—	—	—
Irish cheddar	—	—	—
Danish cheddar	1,465	1,465	1,450
EGGS*	—	—	—
Home produced:	—	—	—
Size 4	4.40/4.60	—	4.60/4.70
Size 2	5.00/5.40	—	5.00/5.20
BEEF	—	—	—
Scottish killed sides ex-KFC	69.0/74.0	68.0/72.0	65.0/69.0
Euro forequarters	48.0/50.0	48.0/51.0	48.0/50.0
LAMB	—	—	—
English	—	84.0/96.0	64.0/75.0
NZ PLS/PMS	58.0/60.5	57.0/58.0	52.0/51.5
PORK	—	—	—
All weights	38.0/49.5	38.0/49.0	38.0/49.0
POULTRY	—	—	—
Over-ready chickens...	39.5/48.0	39.5/45.0	39.0/48.0

* London Egg Exchange price per 120 eggs. † Delivered.
‡ 20-kg rindless blocks delivered, per tonne.

Moulinex

(in thousands of francs)

I—1979. NON-CONSOLIDATED RESULTS

1977/11 1978 1979

(a) Pre-tax sales 1,455,507 1,610,323 1,771,329

% of evolution

compared with previous year +10.4 +10.0

(b) Gross profit (before amortisation and provisions) 301,109 258,534 327,787

in % of sales 20.6 16.1 18.5

(c) Profits before tax provisions for investments and participation 190,845 141,322 168,708 (2)

in % of sales 13.1 8.8 9.5

(d) Net accounting profits 65,423 53,609 66,690

in % of sales 4.5 3.3 3.9

II—DIVIDENDS

A dividend of 4 francs per share with an added 2 francs tax credit will be proposed at the Ordinary General Meeting, called for 31 May 1980. This dividend will apply to a capital which is about the same as in 1978, since the Company has not distributed any bonus shares.

(1) 1978 having been marked by exceptional events, we have taken results at the end of 1977 and at the end of 1978 as a basic reference.

(2) After deductions, specifically of provisions amounting to 31.6 million concerning the American branch, and taking into account, among other items, the difficulties met in 1978, our activities have shown considerable losses in the U.S.A. in 1978. It should be stressed that we manufacture in Virginia Beach only since September 1979. Manufacturing costs obtained there already allow our U.S.A. branch to export to Central America and South America, which should progressively bring us to a balanced operation.

LOMBARD

Taxes, cuts and freedoms

BY ANATOLE KALETSKY

"FREEDOM of choice" is a favourite slogan among Conservative politicians in Britain. Having committed itself to a crusade against public spending, allegedly in order to free resources for "more productive" use in the private sector, the Government has found that most of the public services are much too important, and much too popular, to be done away with, or even cut back severely... As the possibility of redirecting huge resources to the private sector, by eliminating wasteful, unnecessary and intrusive government activities, has faded, another inspiration for the attack on public spending has become more prominent: "freedom of choice."

Preferences

The "Free to Choose" doctrine maintains that, even if most government services are intrinsically desirable, the fact that they are run by the government and financed by taxes curtails personal freedom. For taxes channel the citizen's earnings into avenues selected by politicians and bureaucrats, rather than by his own personal preferences. If, on the other hand, public services are cut and taxes are returned to taxpayers, the market system can ensure that citizens continue to be provided with the services they really want, thereby enhancing freedom.

For some reason, the British public does not appear to have been convinced by these arguments. An opinion poll broadcast on Budget Day by Capital Radio found, for example, that 60 per cent of Londoners favoured higher taxes, compared with 21 per cent who wanted cuts in public spending, if the Chancellor needed to do something to raise more money. Fortunately, there is no reason to conclude from findings like these which have been confirmed in other opinion polls, that years of creeping socialism have destroyed the British people's love of freedom. For there is far more rhetoric than logic in the link between public finance and freedom, even of the limited kind expressed through consumer choices.

Most economic observers now agree that many of the Govern-

ment's planned expenditure cuts are, in the words of stockbrokers W. Greenwell, "not cuts at all, but follow from increased charges and prices." "Cuts" achieved by raising prescription charges, gas prices or council rents are "in the short run similar to increases in direct taxation". This is obviously true in the sense that both charges and taxes channel resources into the public sector. But it is also true in a more significant sense: connected with "freedom of choice".

Most public sector charges are levied in areas where consumers, by the nature of things, can exercise very little real economic choice. In economic jargon, demand for most public sector goods is highly inelastic. Health is so important that any reasonable level of prescription charges is unlikely to affect significantly people's decisions about buying medicine. Few council tenants have any choice about whether to pay higher rent or move to cheaper accommodation.

Fallacies

There are, however, two fallacies even in this line of argument. Firstly, altering relative prices in order to encourage people to change their lifestyles—smacks of coercion, rather than liberation.

In the case of energy pricing, the point of charging what the government refers to as "economic prices" (which are in fact monopoly rents) is not to increase freedom, but to improve the allocation of resources.

More importantly, under the pattern of charges and tax reliefs, the Government has chosen the people paying higher charges will not, in general, be the ones who benefit most from tax cuts. To council tenants it will be very obvious that one man's charge is another man's tax cut. Far from being a mere statistical chimera, as many of its critics have suggested, the Government's public spending policy will achieve a large redistribution of disposable incomes. In this sense it will enhance a freedom that the Government values—not the "Freedom of Choice", but the "Freedom of Unequal".

Piggott has ridden 20 winners

invaluable table of the top 10 trainers at each track

On the jockeys side, statistics show the ratio of winners from each jockey's rides for a given trainer in 1979. In addition to an

RACING

BY DOMINIC WIGAN

Scene Around Six. 10.15 The Jazz Club. 10.45-10.50 Regional and National News. 12.30 News for Northern Ireland.

England—5.55-6.20 pm Look East (Norwich); Look North (Leeds, Newcastle); Look North West (Manchester); Midlands Today (Birmingham); Points West (Bristol); South Today (Southampton); Spotlight South West (Plymouth). 10.15-10.45 East (Norwich) Weekend; Midlands (Birmingham) The Garden Game; North (Leeds) Let The People Talk; North East (Newcastle) Coast to Coast; North West (Manchester) Voices from the Past; South (Southampton) The Wind in the Oak; South West (Plymouth) Spoonful of Cornwall; West (Bristol) The Caring Line.

Scotland—12.40-12.45 pm The Scottish News. 5.55-6.20 Report Scotland. 10.15 Living Legends. 10.45-10.50 Regional, National News.

Northern Ireland—3.53-3.55 pm Northern Ireland News. 5.55-6.20

9.00 News.

9.25 The Eddie Capra Mysteries.

10.15 The Fall and Rise of Reginald Perrin (London and South East only).

10.45 Regional, National News.

10.50 Late Film: "The Legend Of Lizzie Borden."

All Regions as BBC1 except as follows:

Cymru/Wales—1.45-2.00 pm

Bys a Bawd. 4.50-5.10 Tren Schrech. 5.15-5.40 God's Wonderful Railway. 5.55 Wales Today. 6.20-6.55 Heddlw. 7.30 Pobol y Cymru. 8.00 Potter. 8.30-9.00 Butterflies. 10.15 Music Makers. 11.05 News for Wales. 11.06-11.39 am The Late Film: "The Last Day."

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Bys a Bawd. 4.50-5.10 Tren Schrech. 5.15-5.40 God's Wonderful Railway. 5.55 Wales Today. 6.20-6.55 Heddlw. 7.30 Pobol y Cymru. 8.00 Potter. 8.30-9.00 Butterflies. 10.15 Music Makers. 11.05 News for Wales. 11.06-11.39 am The Late Film: "The Last Day."

Scotland—12.40-12.45 pm The Scottish News. 5.55-6.20 Report Scotland. 10.15 Living Legends. 10.45-10.50 Regional, National News.

Northern Ireland—3.53-3.55 pm Northern Ireland News. 5.55-6.20

9.00 News.

9.25 The Eddie Capra Mysteries.

10.15 The Fall and Rise of Reginald Perrin (London and South East only).

10.45 Regional, National News.

10.50 Late Film: "The Legend Of Lizzie Borden."

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THE ARTS

Cinema

Self-discovery in a Russian maze

by NIGEL ANDREWS

Mirror (U) Camden Plaza
Rocky II (A) London Pavilion
Boardwalk (AA) Classic Chelsea

Some films are catapulted to celebrity more by not being seen than by being seen. Andrei Tarkovsky's *Mirror* has been a long-running cause célèbre: shuttled embarrassingly around the Soviet Union since 1974, grimly withheld from international film festivals, and apart from recent run in Paris, scarcely seen anywhere outside the USSR until its arrival in London this week.

Tarkovsky, who made *Andrei Roubaud et Solaris* is the one Russian director of undisputed, culture-leaping originality still working —stifly—within the Soviet system. (His equally gifted colleague Sergei Paradjanov spends most of his time now in Soviet prisons.) The system makes it pretty difficult for Tarkovsky; nonetheless, having banned his monumental 1966 film *Andrei Roubaud* from public screens until 1989 and having only lately allowed *Mirror* to scuttle into Western Europe five years after it was made. Within Russia the film has been confined to so-called "3rd-category" treatment: i.e. deemed so ill-achieved and/or incomprehensible that release is limited to third-class cinemas and workers' clubs.

Incomprehensible *Mirror* may, in opaque patches, be ill-achieved. It hardly is. It's an autobiographical hall of mirrors, portraying Tarkovsky's own life through the reflecting and refracting glass of memory. The images are so ingeniously jugged and shuffled that the same actor can play more than one part (Margarita Terekhova dons as Tarkovsky's mother when young and his wife) and the same part can be played by two actresses (Tarkovsky's real-life mother plays his movie mother when old). Further to flummox you, the film switches freely between colour and monochrome, past and present, fantasy and reality until you're hanging on to your hat and your brain is feverishly trying to decode the turmoil.

Yet there are some films it's a delight to be lost in, and *Mirror* is one. It leads the audience like a shimmering shank Jack O'Lantern through the woods and marshes of memory. Like his hallucinogenic space-station in *Solaris*, Tarkovsky's time-vaulting Russia is a place where the young see visions and the old dream dreams: a country seen through an image-bending crystal ball with vistas into the past, as well as the future.

The miracle of celluloid cloning continues to astound as one successful move after another spawns, with a plop and a thud and a nascent wall of box-office eagerness. Its respective sequel?

Now—*Rocky II*. The follow-on from yesterday's fairy-tale of the ring picks up our pugnacious pugilist from Philadelphia at the point where he and we left off. You recall Rocky Balboa's much-needed, hokey bout with heavyweight champion Apollo Creed in the *Mark I* version? Fear not, if you don't, for it is



Margarita Terekhova in Mirror

reassured for you at the beginning of this film, and thereafter cinematic lightning strikes twice by the forkful. Not only does *Rocky II* retrace virtually the same story as No. 1—romance with mouse Talia Shire (culminating here in marriage), tiffs with coach Burgess Meredith, a re-match with Carl Weathers as champion—but it does so with not-a-whit-diminished charm.

Stallone is in grandly gormless and attractive form, whether chasing a chicken round a yard egged on by trainer Meredith (to quicken his beaks and reflexes) or peering benignly into the goldfish bowl, after returning home from a hard day's workout, to mutter "How you doin' in there? Anybody move today?"

The magic of the character Stallone has created—and for this instalment he is not only stars but wrote the script and directed—is in its cartoon populism. The Neanderthal prole from the East Coast seems earn fame-and-fortune by pushing a slender natural talent so balloon-big that one waits with baited breath hoping it won't burst. Physically, if Stallone's *Rocky* didn't exist, a cartoonist would have had to quench shattering of windows,

invent him from the springy lumbering walk, like a polar bear who's had one too many, to the heavy-cold vocals, to the quaintly inverted slang (dogs are "canines," girls are "females"), to the fidgety armed punches with which he dares Janet Leigh, grandson Michael Ayr, but when Gordon learns she has cancer and dies of it, the consummate house of cards falls delicately apart around her. There remains Mr. Strasberg and after the black-clad and bouncily choreographed gang of local thugs, no respecters of widowhood, have broken and entered and smashed up his house, he goes out to find the leader and do what a man's gotta do.

Stephen Verona's *Boardwalk* has a sprawling sentimental plot going against it and Ruth Gordon and Lee Strasberg going for it. Which of them wins out after a two-hour tussle I shall leave for you to decide—it's a close refereeing decision.

Gordon and Strasberg play a pair of Brooklyn-Jewish oldsters wondering how long they can go on dwelling in a once-handsome suburb made ever less desirable by the maraudings of juvenile delinquents and the patter of departing friends. Strasberg runs a cafeteria where the free flow of bagels is no compensation for the frenziedness of the characters.

and Miss Gordon runs around with cheerful dementia trying to stick the family together like a pixie with a gluepot. The generations rally intermittently—daughter Janet Leigh, grandson Michael Ayr—but when Gordon learns she has cancer and dies of it, the consummate house of cards falls delicately apart around her. There remains Mr. Strasberg and after the black-clad and bouncily choreographed gang of local thugs, no respecters of widowhood, have broken and entered and smashed up his house, he goes out to find the leader and do what a man's gotta do.

This sprawling soap-opera dips in and out of melodrama and sentimentality like a gull foraging over the sea. When it rises, it rises high: with Strasberg and Gordon's age-fissured and lovely charm, warm and wrinkled as old roast chestnuts. When it falls, it nose-dives—chiefly in a tokenist and driveling young-love subplot involving the grandson. Writer-director Stephen Verona made a spiky, muscular first feature some years back called *The Lords of Flatbush*, and this successor badly needs a transfusion of those virtues.

Private Lives

by MICHAEL COVENY

If ever a critic was wrong about a playwright it was Cyril Connolly, who said something to the effect that the cream of Noel Coward's great comedies would coddle after the period that produced them had passed.

Private Lives (1930) is the nearest English comedy has come to imitating sonata form and succeeding.

It is a thoroughly modern reading, but it does not make the mistake of John Gielgud's 1972 production (with Maggie Smith and Robert Stephens) of ignoring the superficial qualities in favour of disruptive angst.

Amanda and Elyot exist and thrive in seclusion. Not only at the expense of their newly acquired, respective spouses, but also thinks to the vivid absenteeism of Ver Williams, Sybil's mother. Clare Lavenham and Peter Burden. They were, and are, after all, "clamped together publicly" in the gaze of such people and behave accordingly. Michael Jayston and Maria Aitken float their competitiveness quite beautifully. Their crucial love scene is a thoroughly modern reading, but it does not make the mistake of ignoring the superficial qualities in favour of disruptive angst.

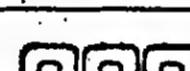
Alfred Strachan's revival, first seen at Greenwich six weeks ago, anatomises the relationship of a couple who have lived apart and with difficulty for five years with minimal obfuscation to the ghosts of Coward and Gertrude Lawrence. To that

Gestures leap out: Victor (given splendid gravitas by Ian Collier) kisses Miss Aitken on the shoulder blade and is doomed. Later, Mr. Jayston will know exactly how to stalk his prey by attacking her neck. The principals' exclusiveness is splendidly established in the third act coffee scene where the proffering of a bribe amounts to a final insult. Jenny Quayle is bright and inventive as Sybil. Leslie Greenglass finds as the maid. The excellent designs, well lit by Nick Chelton, are the work of Peter Rice.

Bellini painting for Southampton

Giovanni Bellini's *The Madwoman and Child* will be allocated to Southampton Art Gallery. Arts Minister Mr. Norman St. John-Stevens has accepted the recommendation of the Standing Commission on Museums and Galleries that the work should go there.

COMPANY NOTICES



EAST RAND GOLD AND URANIUM COMPANY LIMITED

(Incorporated in the Republic of South Africa)
FINAL DIVIDENDS DECLINED
MARCH 31 1980

Our March 1980 dividend No. 3 for \$5.00 per share in South African currency, payable to members registered in the books of the company on 27th March 1980, on the date of payment, 2nd May 1980, to persons creating the relevant corporate market "South Africa", detached from shareholder warrants to bearer.

The transfer registers and registers of shareholders in the Republic of South Africa and United Kingdom offices of the transfer agent open on or about June 8th 1980. Registered shareholders will receive the United Kingdom currency equivalent on May 27th 1980, of the total dividend paid in South African currency.

The transfer registers and registers of shareholders in the United Kingdom currency equivalent on May 27th 1980, of the total dividend paid in South African currency.

Any such dividends will be converted into South African currency, provided that the request is received at the offices of the transfer agent in Johannesburg or in the United Kingdom by May 27th 1980.

Dividends of shareholders in the United Kingdom currency equivalent on May 27th 1980, of the total dividend paid in South African currency.

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OFS gold mines boost interim dividends

By KENNETH MARSTON, MINING EDITOR

BIG INCREASES in the interim dividends for the current year to September 30 are announced by the Orange Free State gold and uranium mines in the Anglo American Corporation group.

Outstanding among them is the 575 cents (88p) declared by Western Holdings. This far exceeds recent widely varying sharemarket estimates and compares with only 270 cents a year ago and the subsequent final of 375 cents.

President Steyn also appears to have left the forecasters behind with an interim of 280 cents against a mere 65 cents last time. Also impressive is the interim from President Brand of 320 cents against 115 cents.

Wellcom is at the top end of most estimates with a payment of 130 cents against 42 cents a year ago while Free State Geduld is boosting its latest interim to 475 cents from 150 cents. The latest dividends, which are payable on June 30, are compared in the following table.

	1980	1979	1978	1977
Int. Final Int. Final	cents cents cents cents			
F.S. Geduld	475	228	185	185
Pres. Brand	320	108	115	85
Pres. Steyn	280	117.5	65	50
W. Holdings	150	75	220	220
Wellcom	130	67.5	42.5	40

The young East Rand Gold and Uranium (Ergo) dumps re-treatment operation is declaring a better than expected final dividend of 85 cents which makes a total of 110 cents for the year to March 31 last. For the previous year there was a maiden dividend of 25 cents.

The latest high dividend distributions are underlined by sharply increased net profits from the mines in the March quarter when the average gold price received was about \$325 per troy ounce compared with just over \$300 in the previous three months. Prices received by individual mines vary quite sharply as the following table shows.

Falconbridge Nickel

CANADA'S Falconbridge Nickel Mines has made a strong start to this year with a first-quarter net income of C\$34m (£13m), or C\$6.49 per share, compared with C\$1.1m in the first quarter of 1978, reports John Saganich from Toronto.

In addition, the group made a profit last quarter of C\$37.7m net of tax on the sale of its shares in Superior Oil.

Nickel production at the Sudbury, Ontario, operations is to be increased to around 80 per cent of capacity by the end of this year. In 1978 output gradually recovered in line with improving market conditions to reach 60 per cent of capacity.

The Falconbridge president, Mr. Marsh A. Cooper, expects that 1980 "will be another good year for the Falconbridge organisation." The demand for most of its products remains strong, although the optimism which greeted 1980 has been tempered by the decline in gold and silver prices and the rise in interest rates.

Mr. Cooper remains "convinced" that the long-term future for the company is "very bright."

ROUND-UP

The Rio Tinto-Zinc group's big Bougainville copper-gold mine in Papua New Guinea expects the decline in its already low ore grades to diminish during coming months. Metal production will still be lower than in 1979 and, as originally estimated, the general trend of declining ore grades will continue for the life of the operation. The chairman says, however, that unless metal prices "dip sharply" in the remaining months of this year, profits should show a further rise. *

America's Freeport Minerals expects that first quarter earnings will come out at a record of about \$35m (£16m). In the period agricultural minerals accounted for about three-quarters of the total revenue following improved sales of sulphur, phosphoric acid and potash. Oil and gas earnings rose to around \$4.5m from \$2.9m. A 37.1 per cent stake in the company is held by McIntyre Mines. *

The Lonrho group's Western Platinum Holdings made a working profit of R15.67m (£8.8m) in the six months to March 31 compared with R6.61m.

M. J. H. Nightingale & Co. Limited

27/28 Levent Lane London EC3R 8EB Telephone 01-621 1212

1979-80 High Low Company	Gross Price Change Bd (p)	Yield %	P/E
50 - 60 Airsprings and Rhodes	65	10.3	3.81
50 - 28 Airsprings and Rhodes	28	3.8	13.1
270 - 185 Bardon Hill	20	5.1	7.91
101 - 63 Deborah Bird	53	19.1	—
109 - 98 Frank Horsell	97	5.0	10.6
128 - 102 Frederick Parker	108	7.8	2.2
158 - 102 George Blair	98	12.8	4.57
153 - 112 James Starough	101	15.1	1.1
300 - 242 Robert Jenkins	85	5.2	4.01
222 - 175 Torday	113	7.2	9.9
34 - 111 Twinlock Ord.	220	11.3	8.91
30 - 22 Unilock Plastics	17	14.3	5.71
50 - 40 Unilock Plastics	40	15.0	3.27
50 - 49 Unilock Holdings	49	2.6	10.4
50 - 47 Unilock Holdings	47	—	10.0
50 - 42 Water Alexander	96	4.4	8.4
100 - 135 W. S. Yates	105	12.1	3.01

* Accounts prepared under provisions of SSAP 15.

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Tilling plans another U.S. buy

Thomas Tilling, one of Britain's largest industrial holding groups, is continuing its acquisition programme in the U.S. with the planned \$20m purchase of Electric Supplies Distributing Company of San Diego, California.

in the U.S. by establishing a new centre of operations on the West Coast.

used to expand its oil and gas activities through a number of acquisitions in North America.

The number of shares to be offered will not exceed 12.5m, representing up to 23.1 per cent of the existing issued ordinary shares. The price will be close to the middle market quotation of the shares on the London market at the time of the offer.

Yesterday Tricentrol's shares were standing at 80.5p, up 6p.

Insurance brokers in merger talks

TWO insurance brokers, with Lloyd's of London interests, are planning to merge. Hartley Cooper Holdings, a group which has been established for 100 years, is in exploratory merger talks with Bentfield Lovick and Rees.

Electric Supplies is a wholly-owned subsidiary of Heath Ergo, which has a presence in the wholesale distribution of a wide range of electrical equipment to industrial users and electrical contractors through 11 branches in Southern California and branches in Phoenix and Tucson.

The company also distributes plumbing supplies and Zenith television and audio equipment. For the year ended January 31, 1980, Electric Supplies achieved sales of \$75m and pre-tax profits of \$3.8m.

Tilling's existing interests in the wholesaling of electrical and technical equipment are managed through Newey and Eyrus Group with headquarters in Birmingham and branches throughout the UK. These interests also include Summers Electric Company, based in Dallas, Texas, and the Southern United States and Glasco Electric Company of St. Louis, Missouri.

When completed, the deal would provide Tilling with increased geographical coverage

which could top £30m, will be

re-grouped in the volatile insurance broking sector. Hartley Cooper already has an established equity link with Chubb Corporation of the U.S., a large insurance concern. Chubb holds 25.5 per cent of the equity of Hartley Cooper but whether Chubb intends to maintain its stake at that level in the newly merged group is not known.

The following directors sold shares as follows on April 11 from their private holdings:

Mr. Ralph M. Halpern, 380,000 at 114p; Mr. Brian S. North, 100,000 at 114p; Mr. Luisias O. Rice, 100,000 at 115p.

The following directors sold shares as follows on April 11 from their charitable trust holdings in which they have no beneficial interests:

Mr. Arnold J. Burton, 64,285 at 115p; Mr. Raymond M. Burton, 294,285 at 116p; Mr. Stanley H. Burton, 116,695 at 116p.

The following directors sold shares as follows on April 11 from their private holdings:

Mr. Denis Mountain, chairman of Eagle Star, said the move was being made in recognition of the wishes of the Barbadian Government over the ownership of Barbadian financial institutions.

Eagle Star acquired virtually 100 per cent of Barbados Fire and General from local shareholders in 1963. The company, one of the oldest general insurance companies in the Commonwealth Caribbean, had gross assets of Barbados \$7.8m (£1.7m) at end-1979 and a premium income of £4.7m (£1.06m).

BURTON DIRECTORS' SHARE SALES

The following directors of Burton Group sold shares as follows on April 11 from their private holdings:

Sir Denis Mountain, chairman of Eagle Star, sold 70 per cent of his shareholding in its Barbadian subsidiary, Barbados Fire and General Insurance Company, to Gallaher for £5m. This includes a cash consideration of £400,000 and the purchase of stocks for about £50,000.

The disposals to Gallaher represent the effective withdrawal from Sullivan and Sobranie brand name involvement.

Sobranie will continue to manufacture tobacco products for Gallaher in the short term.

A decision is to be taken in the future about whether to alter this arrangement and on the realisation of the remaining assets of the tobacco business.

This will leave Sobranie with some private contract "own label" customers.

If the £1.2m, about £0.55m will be apportioned to Sobranie for the elimination of bank overdrafts; the balance of £0.65m is to be deployed in the money markets initially.

The agreement is conditional upon the approval of ordinary shareholders at a meeting to be scheduled for mid-May. The Sobranie shares were suspended on March 26 at 40p. Dealings in the shares are to resume this morning.

The date for completion for the sale of rubber land in Malaysia by Remble Rubber Company has been extended to June 16, 1980, because consent of Malaysian authorities has not yet been received. Remble entered into a conditional agreement for the sale of about 135 acres last October.

Barlin manufactures electrical components for the automotive industry. The National Enterprise Board, through its North-West Region Board, has invested £30,000 in Barlin Consumer Products, a small Bolton-based company.

The money will complement additional funds being provided from private sector sources of finance and will enable Barlin to expand its manufacturing capacity and provide additional working capital.

The proceeds from the offer, which could top £30m, will be

used to finance the expansion of the business and to pay off debts of £1.5m.

The following directors sold shares as follows on April 11 from their charitable trust holdings in which they have no beneficial interests:

Mr. Arnold J. Burton, 64,285 at 115p; Mr. Raymond M. Burton, 294,285 at 116p; Mr. Stanley H. Burton, 116,695 at 116p.

The following directors sold shares as follows on April 11 from their private holdings:

Mr. Denis Mountain, chairman of Eagle Star, sold 70 per cent of his shareholding in its Barbadian subsidiary, Barbados Fire and General Insurance Company, to Gallaher for £5m. This includes a cash consideration of £400,000 and the purchase of stocks for about £50,000.

The disposals to Gallaher represent the effective withdrawal from Sullivan and Sobranie brand name involvement.

Sobranie will continue to manufacture tobacco products for Gallaher in the short term.

A decision is to be taken in the future about whether to alter this arrangement and on the realisation of the remaining assets of the tobacco business.

This will leave Sobranie with some private contract "own label" customers.

If the £1.2m, about £0.55m will be apportioned to Sobranie for the elimination of bank overdrafts; the balance of £0.65m is to be deployed in the money markets initially.

The agreement is conditional upon the approval of ordinary shareholders at a meeting to be scheduled for mid-May. The Sobranie shares were suspended on March 26 at 40p. Dealings in the shares are to resume this morning.

The date for completion for the sale of rubber land in Malaysia by Remble Rubber Company has been extended to June 16, 1980, because consent of Malaysian authorities has not yet been received. Remble entered into a conditional agreement for the sale of about 135 acres last October.

Barlin manufactures electrical components for the automotive industry. The National Enterprise Board, through its North-West Region Board, has invested £30,000 in Barlin Consumer Products, a small Bolton-based company.

The money will complement additional funds being provided from private sector sources of finance and will enable Barlin to expand its manufacturing capacity and provide additional working capital.

The proceeds from the offer, which could top £30m, will be

used to finance the expansion of the business and to pay off debts of £1.5m.

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Bestobell

1979 RESULTS
"A Year of Achievement"

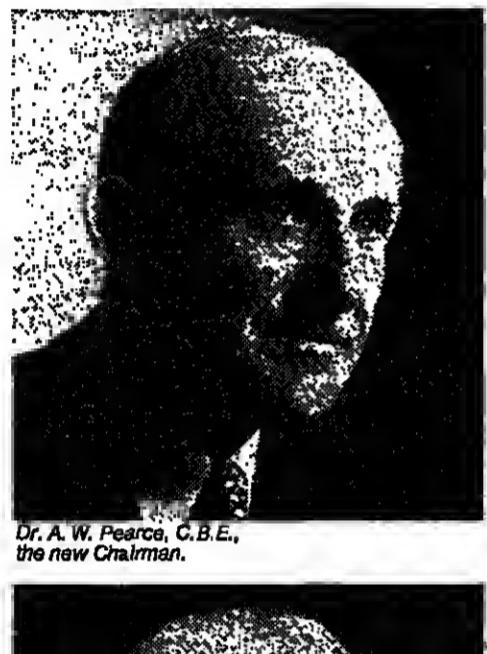
A. B. Marshall, Chairman

	1979	1978
Sales	£106.0m	£95.5m
Profit before interest & tax	£ 8.1m	£ 5.9m
Profit before tax	£ 6.4m	£ 4.9m
Earnings per share	30.8p	27.0p
Ordinary dividend per share	11.0p	9.6p

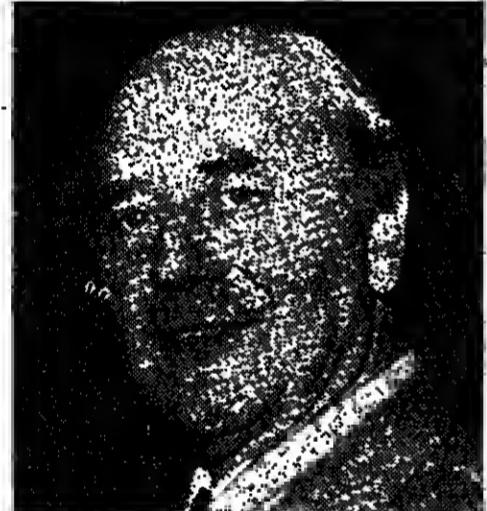
- Sales and profit at record levels
- Trading profit increased by 38%
- Trading margin up from 6.1% to 7.6%
- Sharper focus to business structure

Copies of the Annual Report and Accounts are available from the Secretary
Bestobell Limited, Stoke House, Slough SL2 4HS.

Controls - Energy - Aviation - Consumer Products: Worldwide



Dr. A. W. Pearce, C.B.E.,
the new Chairman.



The Rt. Hon. Lord Beswick, P.C., J.P.,
retiring Chairman.

1979 Results

Sales

	1979	1978
Sales	£ 1,027m	894m
Exports	576m	487m
Total order book	3,290m	2,951m
Export order book	2,163m	2,039m

Profits

	1979	1978
Trading profit	90m	79m
Profit before tax	44m	60m
After deducting new project launching costs of	(39m)	(11m)
Net profit after tax	41m	30m

Assets

	1979	1978
Average assets employed	385m	308m
Trading return on average assets employed	23%	26%

Copies of the 1979 Report and Accounts can now be obtained from HM Stationery Office

BRITISH AEROSPACE
unequalled in its range of aerospace programmes



Oilfield operations hoist Hunting Petroleum

PRE-TAX profits of Hunting Petroleum Services improved from £2.06m to £2.93m during 1979 on turnover up from £139.3m to £163.1m.

Mr. Clive Hunting, the chairman, attributes the increase to the performance of the group's oilfield service company, and the fuel distribution and broking activities showed a good profit achievement.

The better contributions came from the European business, and not from North America where the decline in the U.S. and Canadian dollars continued to plague the group.

Crude oil marketing, storage and distribution provided the bulk of the turnover and improved from £120.85m to £137.3m, but profits of this section fell from £863,000 to £589,000. Other divisional turnover and profit: drilling and other oilfield services (UK) £2.72m (£7.55m); oil storage (£273,000); other £3.23m (£1.41m); and £404,000 (£218,000); heating oil distribution £10.83m (£7.48m); and £432,000 (£21,000); oil broking and storage £1.78m (£1.1m) and £230,000 (£271,000); oil and gas exploration and development £1.21m (£1.2m); and £273,000 (same).

Annual tax up from £618,000 to £966,000, stated earnings per 25p share at 17.86p (basic 15.85p) and the final dividend is raised from 3.25p to 4p making the total 5.5p against 4.65p. SSAP 15 has been adopted and comparisons made accordingly.

Looking ahead, the chairman

says he expects 1980 to show an improvement on the previous year and the group looks forward to continued expansion in future years.

Comment

The oil-related services business can be a good one to be in as shown by Hunting Petroleum with its 41 per cent pre-tax rise. The earnings progress can be traced partly to doubled income in drilling and other oilfield services. Hunting has a sizeable chunk of the market in North Sea turbo-drilling and this has been very lucrative. Heating oil distribution in the UK also turned out to be helpful; the group increased these profits eight times, although this included some stock profit. Finally, the group's French oil broking business did well. Canadian crude oil marketing and storage suffered from a lack of volume in the pipeline business and from exchange translation difficulties. Interest charges meanwhile, rose to around £760,000 last year. The dividend is up 18.3 per cent, for a yield of 5.6 per cent at 144p, up 6p, and the p/e on fully diluted earnings comes to 8.8.

A spokesman said: "Applications included an across-the-board response from both institutions and small investors."

Kleinfert, Benson, the issuing house.

Full details will be announced today along with the basis of allotment. Dealings are due to start next Wednesday.

The offer, which represented 25 per cent of the equity, was pitched at 85p per share, putting a price tag on the company of almost £5m.

A spokesman said: "Applications included an across-the-board response from both institutions and small investors."

Over £1.2m at Astbury & Madeley

TAXABLE PROFITS of Astbury & Madeley (Holdings) rose from £1.01m to £1.21m in 1979, on increased turnover of £1.72m.

Mid-term pre-tax profits were ahead to £525,000 (£420,000), but the directors warned of the possible effects of the engineers' dispute on second-half results.

After a reduced full-year tax charge of £257,377 (£335,626), stated earnings per 20p share are up from 14.65p to 18.96p. The net total dividend is raised to 3.25p (2p), with a final of 2.585p.

Principal activity of the group is stockholding and distribution of a range of equipment used by industrial and central heating engineers, plant maintenance engineers, and plumbers.

TI redirecting its resources

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not given, but dates of proposed dividends are shown below. All dates in the sub-headings are shown below are based mainly on last year's timetable.

TODAY
Interavia-Airline Electrical British Empire Securities and General Trust Lowland Investment.

Finals-Boosey and Hawkes, Clayton Son, Lowland, Drapery, Frascati Shaw, FUTURE DATES

Interavia-Saint Gobain ... April 24

Lever and Hanby ... April 23

Rensoms Hoffman Pollard ... May 8

Finals-Analg. Power Engineering ... April 24

Cola (N.I.) ... April 24

Flight Refuelling ... April 24

Hovis ... April 8

Jassel, Tonys ... April 20

Merton Street ... April 1

Newirthill ... May 1

Simon Engineering ... April 23

Wright Holdings ... April 23

Amended

lining in the steel tube companies.

Group pre-tax profits last year tumbled from £59m to £52.2m, on external sales ahead at £1.21bn (£1.1bn). However, the chairman estimates that but for the national road haulage and engineering strike, 1979 profits would have been close to the previous year's.

On the problems of manufacturing industry in the UK, Sir Brian says it will be a hard fight to win back the lost market share, but adds that the necessary response to this situation is to concentrate the financial and manufacturing resources of the cycle business on the more secure and profitable markets.

This will require some re-arrangement of manufacturing operations, but the extent of this process of retrenchment will depend on the duration and prospects of continued strong exchange and high interest rates.

A degree of concentration of resources have also been called for in the area of steelmaking and primary tubemaking. At Round Oak, capital spending has been incurred to develop a smaller but more viable business and numbers employed are being reduced substantially.

There has also been significant rationalisation and stream-

lining in the steel tube companies.

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SANDVIK AKTIEBOLAG

NOTICE IS HEREBY GIVEN that the Annual General Meeting of SANDVIK AKTIEBOLAG will be held in the Coronation Office at Mossviken in Sandviken on Friday, May 9, 1980, at noon. A bus will leave the Head Office at 11.45 a.m.

At the Meeting matters stipulated in the Swedish Companies Act and the Articles of Association, as well as the proposal made by the Board of Directors for an increase of the share capital of the Company by SEK 132,385,100 through a bonus issue shall be considered.

Shareholders wishing to attend the Meeting must notify the Board thereof (by telephone (02628 3919) not later than Monday, May 5, 1980). In order to qualify for attendance, shareholders must also have been entered in the Share Register kept by the Securities Register Centre (Värdepapperscentralen, VPC), not later than Tuesday, April 29, 1980. A shareholder who has had his shares registered as held in trust by a nominee such as a bank's trustee and securities department or a private stockbroker ("förvaltarregistering") must have them temporarily re-registered in his own name not later than April 29, 1980.

Shareholders are entitled to vote by proxy at the Meeting. Such a proxy shall be written and dated. Neither a shareholder nor a representative may vote for more than one-fourth of the total number of shares represented at the Meeting.

May 13, 1980, will be proposed as the "record day" ("avstyrningsdag") establishing the right to dividend. If this proposal is adopted by the Meeting it is expected that dividends will be remitted on May 21, 1980. Dividends will be sent to those who are entered in the Share Register or the separate List of Assignees, etc., on the record day.

Copies of the Annual Report of the Company covering 1979 activities will be available from May 12, 1980, at the office of Credit Suisse First Boston Ltd., 22, Bishopsgate, London EC2N 4BQ.

SANDVIK AKTIEBOLAG

The Board of Directors

The Charities Official Investment Fund

Annual Report Year to 15th January 1980

Income Shares 15 January 1980 16 January 1979 % Change on

Dividend 11.67p 13.55p +23.6%

Value 183.55p 183.55p -1.6%

Accumulation Shares Value 298.11p +9.2%

FT Government Securities Index 1.6% -

FT 30 Share Index 8.3% -

FT Actuaries All-Share Index 5.3% +

Highlights of the Year

- Total Assets £68.6 million
- Income Shares Income Shares Dividend increased by 23.6% making 62.3% over last 5 years.
- Mixed portfolio designed for the whole of a charity's capital 71.3% invested in U.K. equities and 10.1% in fixed bond property at year end.
- Selectivity in U.K. equity holdings increased during the year.
- Commercial property rental income sharply higher.
- Cash deposits and fixed interest raised to 29.3% to take advantage of high interest rates.

Features of the Fund

- Authorised by The Charity Commissioners and available to any charity in England and Wales.
- It is a Special Range investment and thus no division of the underlying charity's capital under the Trustee Investments Act is required.
- Income Shares for good initial yield (8.7%) and steady income growth. Dividends paid free of U.K. Income Tax.
- Accumulation shares for capital recuperation.

Copies of the Report obtainable from:
The Charities Official Investment Fund,
77 London Wall, EC2N 1DB (01-835 1216).
The Official Custodian for Charities,
5760 Haymarket, SW1Y 4QX (01-714 8826).

Weybridge, Surrey.

R. Dutch/Shell starts well and sees good year

A GOOD year was predicted for Royal Dutch/Shell Group of Companies yesterday. Despite OPEC production cutbacks the group expects the total oil situation in 1980 to be reasonably balanced.

The Shell companies have made a satisfactory start to the year and, following the first quarter price increase, margins were acceptable.

However in his statement with the annual report Mr. P. B. Baxendale, chairman of "Shell Transport" warns that capital requirement will grow even more rapidly than they did over the last decade and to meet them earnings are essential. In the years 1970 to 1979 the group's total earnings were £10bn compared with capital investment and working capital increases of about £20bn.

In 1979 the group's capital exploration spending was £4.43bn and its activities in the British sector produced a positive cash flow for the first time. Shell UK has so far spent £1.75bn and sees further heavy capital spending ahead.

Future investment worldwide will not only be directed to finding new supplies but will also be needed for refining facilities to improve the yield of the more valuable lighter oil product. Mr. Baxendale says.

BANK RETURN

	Increase (+) or Decrease (-) for week
Wednesday April 16 1980	
BANKING DEPARTMENT	
Liabilities	
Capital	
Bankers Deposits	£ 14,553,000
General Deposits	- 6,724,802
Bankers Deposits	12,828,198
General Deposits	+ 5,074,665
Reserve & Other Amounts	505,007,398
	- 588,358
	625,170,078
	+ 21,061,765
ASSETS	
Government Securities	£ 558,086,110
Advances & Other Accounts	- 531,819,188
Premises Equipment & Other Secs.	+ 317,188,013
Notes Receivable	187,618,155
Cash	- 22,657,593
	+ 11,360,716
	- 55,612
	+ 1,771
	1,260,416,685
	+ 81,061,765
ISSUE DEPARTMENT	
Liabilities	
Notes Issued	£ 10,000,000,000
In Circulation	- 9,972,363,403
In Banking Department	+ 22,657,593
	- 200,000,000
ASSETS	
Government Debt	£ 11,015,100
Other Current Securities	- 7,777,857,050
Other Securities	+ 2,821,127,950
	- 200,000,000
	- 312p (3.25p earnings)
	and the dividend is omitted
	last year a total of 1.25p was paid.

Thomas Marshall reduced

AS FORECAST at midway, the second half of 1979 brought an improved performance from Thomas Marshall and Company (Locks), but this manufacturer of steel structures and refractory materials finished the year with pre-tax profits down from £114,397 to £424,899. At midway the surplus was £125,000 compared with £368,000.

Low demand created fierce competition during the year, state the directors, and with the strength of sterling and rising costs, especially of fuel, orders are taken at unsatisfactory prices. Outside industrial disputes also took their effect.

The current year has started badly because of the steel strike, they add, but export efforts will be maintained and if inflation and interest rates fall the company may yet be able to live with higher fuel prices and the same pound.

Turnover for the year rose slightly from £16.7m to £17.27m. After a substantially lower tax profit of £13,485 (£27,636), net profit was £410,914 against £882,761.

Stated earnings per 25p share fell from 15.65p to 7.59p but the dividend is held at 2.75p net with a maintained final of 1.575p.

H. & J. Hill into loss and omits payment

A turnaround from previous profits of £56,039 to a loss of £108,392 in 1979 is reported by H. & J. Hill Group, manufacturer of drop lorries, castings and mining equipment. At midway, there was a profit of 1.25p against 33.67p.

The deficit includes a loss in the foundry division of £55,219 (£29,937 profit) and interest and administration costs of £155,061 (£123,342).

The loss per 10p share is shown as 31.42p (3.25p earnings) and the dividend is omitted last year a total of 1.25p was paid.

The chairman adds that the group is well advanced and the one remaining major contract will be completed this summer. Claim negotiations and recoveries in this subsidiary may extend for

the 28 weeks to March 15, 1980.

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NORTH AMERICAN NEWS

Sales increase lifts Dow

BY JOHN MAKINSON IN NEW YORK

DOW CHEMICAL, the U.S. chemicals giant, has reported a strong increase in first quarter profits, prompted by heavy demand for all its products.

Net income increased to \$220.5m from \$176.5m on sales up from \$2.08bn to \$2.81bn. The strongest sales increase came in Europe, where revenue grew 50 per cent, and in the

INTERNATIONAL COMPANIES and FINANCE

مکانیک التحلیل

U.S., which recorded a 43 per cent rise.

Margins dropped slightly, however, and the group was unable to compensate fully for rising raw material costs with price increases.

The first quarter was better than Dow had expected, but the company cautions that this year's recession in the U.S. will be deeper than had been added.

Exxon leads top 500**U.S. companies**

By John Makinson

SOARING OIL prices have catapulted Exxon into a commanding position at the head of the Fortune 500 list of leading U.S. industrial companies.

The price rise had the reverse effect on Fortune's previous leader, General Motors, and all three major car companies moved down the list, which ranks companies according to sales revenue.

Exxon has headed the rankings on three previous occasions from 1974 to 1976, but it now has a look's lead over GM and looks likely to hold its 1979 position for the foreseeable future.

The figures are distorted by a rising inflation rate, and by exceptional gains from resource industries.

Not surprisingly, the oil sector made the largest gains. Yet the most spectacular single performer was Charter Company, a highly diversified conglomerate. A major takeover pushed it up 70 places to 74th position.

The least successful company, by a wide margin, was Chrysler. It dropped from 10th to 17th position in the rankings after reporting 1979 losses of \$1.1bn. This was more than twice as high a deficit as any other in U.S. business history.

Burlington Industries upturn

BY OUR NEW YORK STAFF

BURLINGTON Industries, the largest U.S. manufacturer of textiles and clothing products, saw a sharp improvement in profit margins during the second quarter, with earnings rising 63.7 per cent to \$29.8m despite an increase of only 11.7 per cent in sales.

Although the sale of the company's German subsidiary generated pre-tax losses, this was more than offset by U.S. tax credits. Stronger performance in the U.S. clothing sector also enabled the company to absorb poor performances by other European offshoots in Ireland and Italy, where markets were said to be weak.

Time Inc. may raise dividend

BY OUR FINANCIAL STAFF

THE LEADING magazine publisher Time Inc, which produces Fortune and many other well known periodicals, is considering increasing the dividend after earnings of \$28.3m or \$1.25 a share for the first quarter, compared with \$28.6m or 95 cents a year ago. Revenue jumped from \$58.6m to \$68.4m.

But Mr. James R. Shepley, the president told shareholders at the annual meeting that it will be impossible for the company to match last year's earnings in 1980 if the economic forecast of a severe recession proves correct.

In 1979, Time earned \$5.15 a share fully diluted.

Company officials said the first quarter earnings improvement was due primarily to gains at Inland Container and Eastern Pulp and Paperboard operations, Home Box Office and American television and communications subsidiaries and its magazine group.

Smithkline Corporation, the pharmaceuticals group, has also reported a surge in earnings for the first quarter. Net income rose to \$57.8m from \$52.2m while sales grew from \$51.2m to \$58.5m.

The company attributed the increase to strong demand for gastrointestinal products, anti-hypertensive diuretics and antibiotics.

Deutsche Burlington to have a positive effect on future earnings. In February, the company announced that it was selling the German subsidiary to an undisclosed buyer, and that it would withdraw its French operation from the Jersey knit field.

Sales activity continued to be strong and Mr. Klopman said sales activity continued to be strong and the company order book was satisfactory, but expressed some caution about the effects on consumer spending of the Federal credit restraint programme.

Mr. William Klopman, the chairman and chief executive, said the carpets and domestic fabrics groups had turned in satisfactory performances despite the seasonal weakness caused by the slump in U.S. housing starts.

They said, however, that the building materials operations were down sharply in the quarter, reflecting lower residential construction rates and that book publishing profit margins continued to be hurt by inflation.

The company also incurred higher interest expenses. Mr. Shepley said the company expects some softness in magazine advertising in the second quarter.

Disposal pushes up Rockwell earnings

By Our New York Staff

ROCKWELL International, the U.S. engineering and electronics group, has made a net gain of around \$14m on the sale of its interest in Belridge Oil company.

The sale helped push earnings to \$79.7m from \$66.2m for the second quarter to March 31. Sales increased from \$1.65bn to \$1.75bn. The figures exclude a 1979 loss of \$13m on discontinued operations.

Rockwell's chairman and chief executive, Mr. Robert Anderson, said that there were significant earnings improvements in the general industries business, while electronics operations also showed an improvement.

A lower interest charge also helped the second quarter results, although the automotive division had significantly lower earnings and profits from aerospace were down.

Last month, Rockwell made a \$23m (£14.9m) agreed cash bid for Serch, the UK valve and heat treatment process company.

Meanwhile, the Justice Department said in Washington that it will sue Rockwell if the company continues with its plans to acquire Serch.

Assistant Attorney-General Mr. Sanford Litowitz said that the Government would seek a temporary restraining order and a preliminary injunction to halt the acquisition, pending a trial. The department said the proposed acquisition would be anti-competitive.

It said that an anti-trust suit challenging the acquisition would be filed in U.S. District court in Pittsburgh on April 23, if Rockwell continued with its plans.

Goldman Sachs is also arranging a \$75m fixed interest issue for McGraw Edison which runs for five years and carries a coupon of 13½ per cent. The bonds have been priced at \$85m per cent.

Morgan Stanley meanwhile is arranging a \$50m 12-year issue which includes a coupon of 13½ per cent for Dome Petroleum expected to be priced at par.

Credit Suisse First Boston has purchased \$15m of five-year guaranteed notes bearing interest at 13½ per cent from J. C. Penney Overseas Capital NV.

The same lead manager is arranging a \$40m seven-year issue of floating rate notes for

Belridge deal brings cut in Shell Oil credit rating

BY IAN HARGREAVES IN NEW YORK

SHELL OIL, the fourth largest U.S. oil company, has had its credit rating cut because of the effects on its balance sheet of the record breaking \$3.6bn takeover last year of the Belridge Oil company.

The announcement, which will increase the Shell Oil cost of borrowing slightly, added that Shell maintained "a very strong financial posture and an important industry position."

The credit rating agency said that it had acted because "the

company's financial leverage has been increased and its financial protection has been reduced. A return to former levels of protection is not anticipated in the near term."

The announcement, which will increase the Shell Oil cost of borrowing slightly, added that Shell maintained "a very strong financial posture and an important industry position."

Standard and Poor's also announced a cut in the rating on Ford Motor's public debt, following a similar move a few weeks ago by Moody's, the other main credit rating company.

Shell Oil is 69 per cent owned by the Dutch Shell Company.

Standard and Poor's also announced a cut in the rating on Ford Motor's public debt, following a similar move a few weeks ago by Moody's, the other main credit rating company.

American Airlines omits payout

BY JOHN MAKINSON

AMERICAN AIRLINES, the second largest U.S. air carrier, has omitted its quarterly dividend for the first time in more than two years.

American Airlines is the first U.S. carrier to announce first quarter figures but other companies are expected to show a similar earnings deterioration, primarily because of soaring fuel costs.

The company lost \$6.9m in the first quarter of last year but recovered to produce earnings of \$37.4m over the full year. Helped by fare increases, first quarter sales rose from \$615.3m to \$625.6m.

Explaining the dividend omission, American's chairman and president, Mr. Alhart V. Casey, said it was based on "the com-

pany's financial results in the first quarter, the rapid escalation of fuel costs, and the uncertain outlook for the rest of the year."

In common with other U.S. airlines, America has suffered from a contraction in passenger traffic. Mr. Casey said that scheduled passenger traffic dropped by 11.2 per cent in the first quarter of this year.

Six Eurodollar issues launched

BY FRANCIS GHILES

SIX EUROBOND issues totalling

\$1.35bn, four of them fixed

interest rate ones, were

launched yesterday and more

are expected this weekend.

They include an \$85m 15-year

straight issue for Caisse

Nationale des Autoroutes which

carries a final coupon of 13½

per cent and a price of par.

Credit Suisse First Boston

issue include an interest rate

paged at 13½ per cent above

the six-month Libor rate with a

minimum coupon of 6½ per cent.

Nicor Inc. plans to raise

\$40m in a dual convertible

debenture through Nicor

Overseas Finance NV, lead

managed by Goldman Sachs.

The 15-year bond is convertible

into Nicor common stock on

December 1, 1980. An additional

feature gives bond holders the

option once a year for five years

to convert into a non-convertible

debenture, carrying an

interest rate of 14 per cent.

The conversion premium is

expected to be around 20 per cent.

Deutsche Mark foreign bonds

posted sharp gains yesterday.

A DM 300m public issue for

the European Investment Bank

was launched through Deutsche

Baok. The first DM 200m

tranche of this issue runs for

10 years and carries a final

coupon of 9½ per cent.

The second tranche runs for

13 years and carries a coupon

of 9½ per cent. Both tranches

have been priced at par.

This latest issue brings the

volume of new Deutsche Mark issues

arranged since the last meeting

of the Capital Markets sub-

Committee to DM 1.14bn.

Kingdom of Sweden**Floating/Fixed Rate Bonds Due 1991**

In accordance with the provisions of the Bonds, notice is hereby given that for the three months interest period from 1st April, 1980 to 1st July, 1980 the Bonds will carry an Interest Rate of 13½% per annum. The relevant Interest Payment Date will be 1st July, 1980. The Coupon Amount per U.S. \$5,000 will be U.S. \$235.40. On 1st April, 1980 the Ten Year Weekly Treasury Rate was 12.05 per cent. per annum.

REYNOLDS METALS

First quarter

Revenue

Net profits

Net per share

1.51

1.42

2.07

2.00

First quarter

Revenue

Net profits

Net per share

1.57

1.56

1.46

1.46

1.46

1.46

1.46

1.46

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THIS ANNOUNCEMENT APPEARS AS A MATTER OF RECORD ONLY

U.S. \$1,250,000,000

consisting of

U.S. \$750,000,000 Medium Term Loan
U.S. \$500,000,000 Standby Line of Credit

JANUARY 1980



Hydro-Québec

Montréal, Canada

Irrevocably and unconditionally guaranteed by the

Province de Québec

Canada

LEAD MANAGERS

Bank of Montreal

The Bank of Nova Scotia

Banque Nationale du Canada

Canadian Imperial Bank of Commerce

The Royal Bank of Canada

Toronto Dominion Bank

MANAGERS

AMSTERDAM-ROTTERDAM BANK N.V.

BARCLAYS INTERNATIONAL GROUP

COMMERZBANK AKTIENGESELLSCHAFT

DEUTSCHE BANK

COMPAGNIE FINANCIERE LUXEMBOURG

SECURITY PACIFIC BANK

WESTDEUTSCHE LANDESBAHN

GIROZENTRALE

ALGEMENE BANK NEDERLAND N.V.

BANQUE NATIONALE DE PARIS

CHASE MANHATTAN LIMITED

CREDIT LYONNAIS

KREDITEBANK INTERNATIONAL GROUP

LANDESBAHN RHEINLAND-PFALZ UND SAAR INTERNATIONAL S.A.

NORDDEUTSCHE LANDESBAHN INTERNATIONAL S.A.

UNION BANK OF SWITZERLAND

BANK MEES & HOPE NV

CREDIT DU NORD

DEUTSCHE GENOSSenschaftSBANK

HAMBURGSCHNE LANDESBAHN

— GIROZENTRALE —

INTERNATIONAL ENERGY BANK LIMITED

THE MITSUI BANK LIMITED

SFC BANKING CORPORATION LIMITED

SFC GROUP

BAYERISCHE LANDESBAHN GIROZENTRALE

CONTINENTAL BANK OF CANADA

DRESDNER BANK AKTIENGESELLSCHAFT

THE BANK OF TOKYO, LTD.

MERCANTILE BANK OF CANADA

SOCIETE GENERALE

CO-MANAGERS

THE BANK OF NEW YORK

CROCKER NATIONAL BANK

EUROPEAN AMERICAN BANKING CORPORATION

HANSE BANK S.A.

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THE SUMITOMO BANK, LIMITED

THE TOKAI BANK, LTD.

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LONDON BRANCH

Daf Tr
returns
to profit

By Our Amsterdam Correspondent

DAF TRUCKS, the Dutch vehicle manufacturer, returned to profit yesterday, which was the first time since 1973.

The company had a turnover of £1.1 billion last year.

It is the second largest

truck manufacturer in Europe.

It has been

in business for

over 50 years.

It has a

fleet of

over 10,000

trucks in

Europe and

over 1,000 in

the United States.

It has a

fleet of

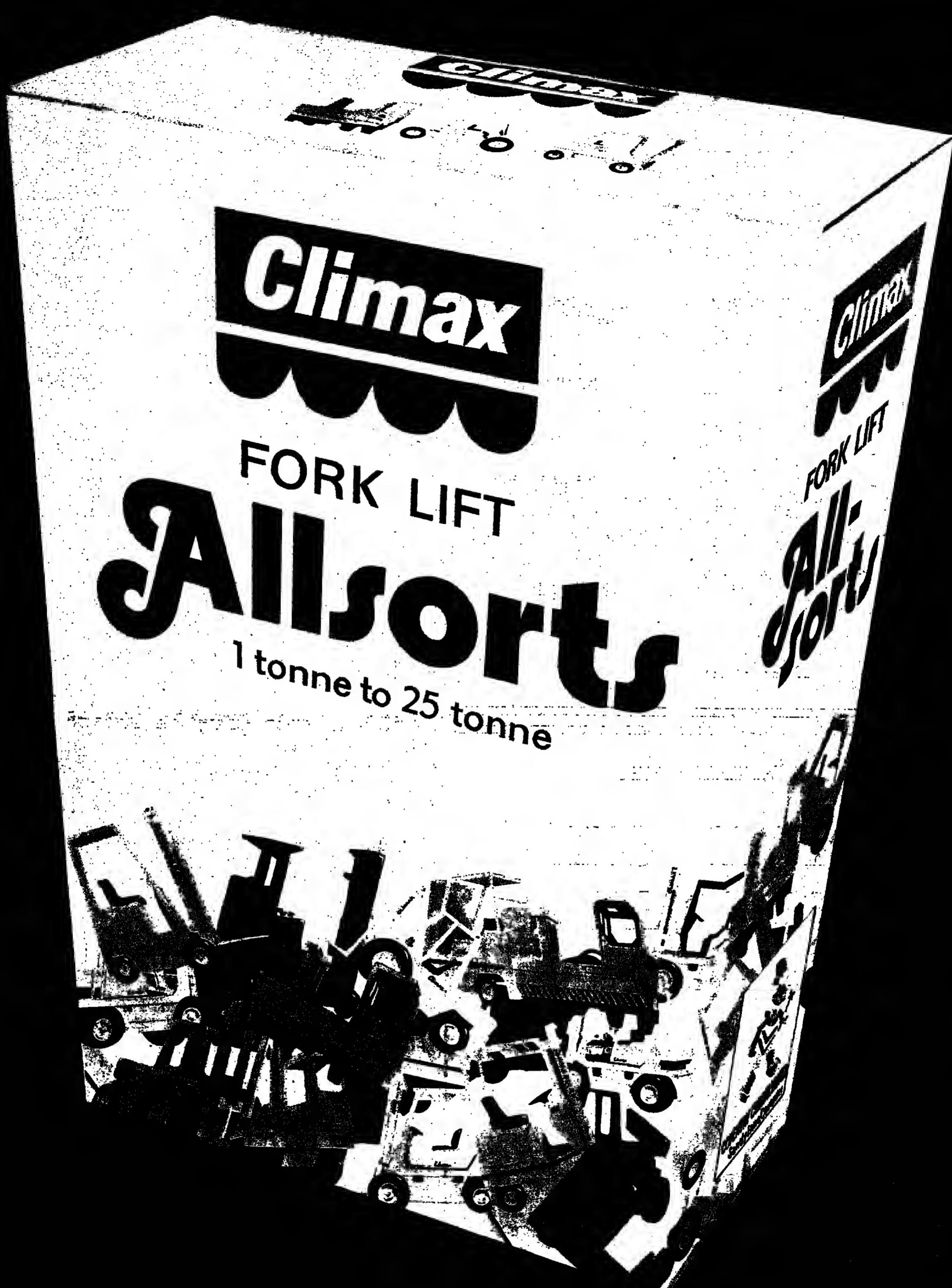
over 1,000

trucks in

the United States.

It has a

fleet of



EACH YEAR, BRITAIN'S BEST MADE FORK LIFT TRUCK HELPS TO SHIFT AROUND 200 MILLION PACKETS OF BRITAIN'S FAVOURITE LIQUORICE ALLSORTS.

Climax

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هذا من التحمل

Financial Times

Financial Times Friday April 18 1980

Companies
and Markets

CURRENCIES, MONEY and GOLD

Dollar weak

THE DOWNTURN trend in U.S. interest rates led to very confused trading in the foreign exchange market yesterday. The dollar lost ground against most major currencies, but finished well above its worst level of the day, after opening weaker following selling pressure in the Far East. After a period of fairly nervous European trading the U.S. currency met renewed selling when the New York market opened, but showed a slightly firmer trend towards the close of London trading, possibly resulting from intervention by the U.S. Federal Reserve.

The dollar fell to DM 1.8700 from DM 1.8660, against the D-mark, after touching a low point of DM 1.8370. In terms of the Swiss franc, the dollar was little changed at CHF 1.7325, compared with SWF 1.7330, after touching SWF 1.7100.

On behalf of England figures fell 0.86% to 89.00.

Sterling's index rose to 73.1, compared with 72.8 on Wednesday. It was also at 73.1 at noon and in the morning. The D-mark, French franc, Belgian franc and Irish punt of Amsterdam fixing, but improving against the Italian lira and Danish krone. The dollar fell sharply to FI 2.0415 from FI 2.0700, and sterling declined to FI 1.5440 from FI 1.5470.

JAPANESE YEN—Energy and balance of payments problems reflected in sharp decline last year, which after a slight pause have been renewed, resulting in heavy central bank intervention.

The yen gained ground against the dollar in active Tokyo trading. The U.S. currency closed at Y247.80, compared with Y252.35 previously, following the cut in Chase Manhattan Bank's prime rate. It opened at Y248.50, and fluctuated between Y247.50 and Y248.10 in nervous late trading.

Changes are for ECU, therefore positive change denotes a weak currency. Adjustment calculated by Financial Times.

EMS EUROPEAN CURRENCY UNIT RATES

	ECU central amounts	% change from central adjusted for divergence	April 17	Currency amounts	% change from central adjusted for divergence	April 17
Belgian Franc	26.2657	+0.0007	1.151	+0.45	±1.55	1.151
Danish Krone	7.7223	-0.2422	1.155	+0.73	±1.54	1.155
German D-Mark	2.46208	+0.2539	1.158	+0.45	±1.55	1.158
French Franc	5.84705	+0.8424	1.159	-0.06	±1.55	1.159
Dutch Guilder	2.74362	+0.7635	1.160	+0.79	±1.55	1.160
Irish Punt	0.86821	+0.0007	1.162	+0.45	±1.55	1.162
Italian Lire	1197.32	+1.752	1.163	+1.55	±1.55	1.163

Changes are for ECU, therefore positive change denotes a weak currency. Adjustment calculated by Financial Times.

THE DOLLAR SPOT AND FORWARD

April 17	Days' Spread	Close	One month	% Three months	% p.a.
UK and Ireland	2.2225-2.2410	2.2230-2.2250	0.03-0.13c/ds	-0.43	0.13-0.23ds -0.32
Canada	2.0140-2.0320	2.0150-2.0220	0.20-0.25pm	1.19	0.95-0.45 pm 0.99
Netherlands	2.0275-2.0450	2.0275-2.0425	1.31-1.24pm	1.74	0.95-0.47 pm 0.91
Belgium	29.77-30.00	29.84-29.85	1.95-1.40pm ds	7.50	1.55-1.49 pm 0.91
Denmark	8.7425-8.7500	8.7425-8.7500	1.40-1.30pm pm	8.72	2.78-3.68 pm 5.03
Spain	49.85-50.15	49.85-50.10	0.60-0.70pm ds	5.40	1.40-1.50 pm -3.37
W. Ger.	1.8270-1.8840	1.8265-1.8855	1.10-1.05pm pm	0.89	0.95 pm-1ds
Norway	6.0050-6.0100	6.0050-6.0100	2.05-1.50pm pm	4.18	4.80-4.30 pm 3.63
France	4.2240-4.3200	4.2240-4.3205	1.95-1.80pm pm	0.10	4.90-4.60 pm 1.83
Sweden	4.3295-4.3540	4.3295-4.3510	1.60-1.40pm pm	4.18	4.42-4.20 pm 3.57
Switzerland	12.15-12.25	12.15-12.25	2.10-1.70pm pm	7.24	22.25-22.70 pm 3.89
U.K. and Ireland	1.7100-1.7200	1.7120-1.7200	1.51-1.43pm pm	10.18	4.42-4.34 pm 10.11

UK and Ireland are quoted in U.S. currency. Forward premiums and discounts apply to the U.S. dollar and not to the individual currency.

THE POUND SPOT AND FORWARD

April 17	Days' Spread	Close	One month	% Three months	% p.a.
U.K. and Ireland	2.2225-2.2410	2.2230-2.2250	0.03-0.13c/ds	-0.43	0.13-0.23ds -0.32
Canada	2.6280-2.6440	2.6305-2.6330	0.35-0.25pm	1.37	0.80-0.70 pm 1.14
Netherlands	4.51-4.56	4.53-4.54	3-2c/ds	0.74	0.74-0.45 pm 0.99
Belgium	12.76-12.95	12.84-12.95	2.10-1.50pm ds	0.54	1.70-1.50 pm 0.91
Ireland	1.0580-1.1000	1.0505-1.1010	0.10-0.05pm pm	0.92	2.23-2.23 pm 0.94
W. Ger.	4.11-4.18	4.12-4.13	3-4c/ds pm	4.70	4.70-4.50 pm 3.27
Portugal	110.80-111.50	110.80-111.50	10c/ds pm	0.25	1.25-1.25 pm 3.80
Italy	1.821-1.943	1.840-1.941	11c/ds pm	0.10	1.10-1.10 pm 0.31
Spain	11.15-11.27	11.15-11.27	3-7c/ds pm	3.22	6.74-6.74 pm 3.07
France	9.53-9.62	9.57-9.58	4c/ds pm	4.70	10.50-10.50 pm 2.00
Austria	8.54-8.60	8.54-8.60	0.20-0.25pm pm	2.20	1.20-1.20 pm 3.80
Austria	29.20-29.50	29.22-29.27	2.30-1.80pm pm	4.44	6.65-6.50 pm 3.81
Switz.	3.78-3.89	3.84-3.85	3-7c/ds pm	5.97	5.25-5.25 pm 6.63
Belgium	1.00	1.00	1.00	0.95	0.95 pm 9.47
U.K. and Ireland	0.08-0.15c/ds	0.08-0.15c/ds	10c/ds pm	0.20	1.25-1.25 pm 3.80

UK and Ireland are quoted in U.S. currency. Forward premiums and discounts apply to the U.S. dollar and not to the individual currency.

CURRENCY RATES

April 15	Bank Rate	Special Drawing Rights	European Currency Unit	April 17	Bank of England	Morges Guaranty Change%
Storlied	17	0.574544	0.507090	75.1	75.1	-32.7
Switzerland	15	1.498987	1.525500	1.125	1.125	-17.7
Austria Sch.	17	1.0261	1.79765	1.133	1.133	+88.1
Belgium F.	14	1.495855	1.495855	1.140	1.140	+15.7
Belgium K.	15	1.495855	1.495855	1.140	1.140	+10.0
Belgium L.	91	0.658612	0.626282	1.039	1.039	+7.00
French Fr.	15	0.614433	0.781023	1.124	1.124	+10.0
French Fr.	15	0.614433	0.781023	1.124	1.124	+10.0
Irish Punt	10	0.127850	0.128010	1.116	1.116	+14.9
U.K. and Ireland	9	0.2359	0.2359	1.116	1.116	+14.9

Based on trade weighted changes from Washington agreement December, 1971 (Bank of England Index=100).

CURRENCY MOVEMENTS

April 15	Bank Rate	Special Drawing Rights	European Currency Unit	April 17	Bank of England	Morges Guaranty Change%
Storlied	17	0.574544	0.507090	75.1	75.1	-32.7
Switzerland	15	1.498987	1.525500	1.125	1.125	-17.7
Austria Sch.	17	1.0261	1.79765	1.133	1.133	+88.1
Belgium F.	14	1.495855	1.495855	1.140	1.140	+15.7
Belgium K.	15	1.495855	1.495855	1.140	1.140	+10.0
Belgium L.	91	0.658612	0.626282	1.039	1.039	+7.00
French Fr.	15	0.614433	0.781023	1.124	1.124	+10.0
French Fr.	15	0.614433	0.781023	1.124	1.124	+10.0
Irish Punt	10	0.127850	0.128010	1.116	1.116	+14.9
U.K. and Ireland	9	0.2359	0.2359	1.116	1.116	+14.9

Based on trade weighted changes from Washington agreement December, 1971 (Bank of England Index=100).

OTHER CURRENCIES

April 17	\$
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Companies and Markets

WORLD STOCK MARKETS

NEW YORK

Stock	Apr. 15	Apr. 16	Stock	Apr. 15	Apr. 16	Stock	Apr. 15	Apr. 16	Stock	Apr. 15	Apr. 16
Columbia Gas	333	371	Gt. Atl. Pac. Tea	47	44	Mess Petroleum	531	54	Schlitz Brew J.	51	53
ACF Industries	311	39	Gt. Bus Inv. Pct.	184	152	MGM	181	171	Schlumberger	104	105
AMF	12	12	Gt. Nthn. Am.	174	12	Matronedco	501	694	SCM	124	143
Amer. Int'l.	155	155	Gt. Nthn. Financ'l	154	134	Midwest	502	694	Seafar D.	143	147
ATA	301	246	Gt. Nthn. Edison	154	134	Minnesota Min.	491	672	Scudder Duo V.	94	94
Abbotts Labo.	521	516	Gt. Nthn. Comm.	244	244	Missouri Pac.	548	546	Sea Contra	134	144
Acme Cleve.	252	251	Gt. Nthn. Commpgraphic	23	35	Mobil	571	686	Seaboard Coast	235	204
Acme Oil & Gas	434	43	Gulf Oil	89	40	Moraine Merehg.	84	216	Seagram	124	125
Ahmanns H.F.J.	12	12	Halliburton	204	204	Monarch M/T	241	234	Searie (G.D.)	15	15
Air Prod & Chem	351	36	Hannmarck Ppr.	24	241	Moore-McCormk	454	476	Sears Rosebuck.	158	161
Alzona	94	94	Hancom	175	175	Morgan (J.P.)	37	39	Searlair Ind.	476	476
Albany Int'l.	23	23	Centr. Gen. Life	334	334	Morgan Stanley	454	49	Securit Pac.	25	25
Alberto-Culver	83	83	Conoco	434	437	Harcourt Brace	204	204	Security Pac.	25	25
Alcan Alumin	452	51	Contract	167	167	Hartford	216	152	Seafar D.	134	144
Alco Standard	15	15	Corporation	191	191	Harris Essent.	164	154	Seafar Coast	235	204
Alegheny Ludlum	943	843	Corsair	152	152	Harris Corp.	504	31	Seagran	124	125
Allied Chemical	491	444	Cots Freight	193	193	Harris Corp.	197	194	Seagram	303	303
Allis-Chalmers	21	21	Cots Nat. Gas	41	405	Hoch Min.	271	271	Seaside (G.D.)	304	304
Alpha Portl.	144	145	Consumer Power	174	174	Holt (P.L.)	204	204	Seaside (G.D.)	304	304
Alcoa	542	561	Com Air Lines	254	254	Hollingson	24	24	Seaside (G.D.)	304	304
Almax Sugar	27	27	Conti Corp.	254	255	Holman	141	141	Seaside (G.D.)	304	304
Amerada Hess	441	445	Conti Illinois	58	58	Homer	124	124	Seaside (G.D.)	304	304
Am. Airlines	75	80	Conti. Illinois	58	58	Houck	141	141	Seaside (G.D.)	304	304
Am. Broadcast	505	505	Conti. Illinois	58	58	Hough	124	124	Seaside (G.D.)	304	304
Am. Can.	154	154	Contract	174	174	Hooover	67	704	Seaside (G.D.)	304	304
Am. Cyanamid	243	243	Cox Broadcast's	684	684	Hooover	135	134	Seaside (G.D.)	304	304
Am. Elect. Pwr.	175	175	Crane	97	97	Hood	124	124	Seaside (G.D.)	304	304
Am. Gte. Inst.	26	26	Crown Cork	535	535	Hornbeam	157	156	Seaside (G.D.)	304	304
Am. Hoist & Eq.	16	16	Crown Zell	276	276	Houston Ind.	204	204	Seaside (G.D.)	304	304
Am. Hoist Prod.	52	52	Cummins Eng.	194	194	Houston Ind.	204	204	Seaside (G.D.)	304	304
Am. Hoop. Supply	52	52	Cutter Corp.	204	204	Houston Ind.	204	204	Seaside (G.D.)	304	304
Am. Motors	51	51	Damon	42	42	Houston Ind.	204	204	Seaside (G.D.)	304	304
Am. Nat. Reserves	434	437	Daniels	214	214	Houston Ind.	204	204	Seaside (G.D.)	304	304
Am. Petfina	351	274	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Am. Quaker Pet.	251	274	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Am. Standard	601	504	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Am. Tel. & Tel.	52	52	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Amfac	25	24	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
AMP	52	52	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Amstar	16	16	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Amtead Inds.	331	54	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Anchor Rock	142	142	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Andover-Sh.	21	21	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Aracata	21	21	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Archer Daniels	274	274	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Armstrong CK.	153	153	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Asmersa Oil	172	172	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Aspros	214	214	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Ass'd D Goods	171	171	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Atlantic Rich.	176	176	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Auto Data Prg	251	251	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Avco Int'l.	154	154	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Bath Steel.	197	201	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Big Three Inds.	42	42	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Black & Decker	191	194	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Boeing	501	514	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Boise Cascade	318	314	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Br. Pepper	116	116	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Duke Power	178	177	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Dun & Brad.	684	394	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Durham	21	21	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Eagle	22	22	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Emery Air Fgt.	134	134	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Emhart	294	271	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Enghard MC.	994	994	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Envirotech	274	274	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Esmarke	74	74	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Eves Prods.	98	98	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Ex Call	301	301	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304
Exxon	57	57	Danty Int'l.	142	142	Houston Ind.	204	204	Seaside (G.D.)	304	304

FINANCIAL TIMES SURVEY

Friday April 18 1980

مجلة الاتصال

Health and Safety at work

Greater emphasis on safety and health, encouraged by legislation, has brought a reduction in accidents in a variety of industries. In turn, changed attitudes have stimulated innovation and provided an expanding market for protective equipment and cleaning techniques—helping to make work conditions less hazardous.

More concern about hazards

By Alan Pike

THE NUMBER of people killed at work has declined every year since the Health and Safety at Work Act came into force in 1974—but it still reached almost 500 in 1978, the last year for which figures are available.

This is both the good news and the bad news about accidents in the workplace. While there are signs of improvements—and Britain's record is not a bad one compared with most of its European neighbours—the cost in human life and suffering remains a tragic one.

And, of course, this is far from the only cost. Industrial injury benefit alone runs into hundreds of millions of pounds each year and there are many other costs for individuals, employers and society or top of this.

An occasional disaster like the capsizing of the *Frigg*, Alexander Kielland, in the Norwegian Ekofisk field last month, with the loss of more than 100 lives, provides dramatic illustration of the "hazardous" conditions in which some people work. But the industrial accident figures, while commanding less public attention, convey a similar picture of death and injury. In far more mundane workplaces than the North Sea.

The number of deaths in areas for which the Health and Safety Commission is responsible

sible in 1978 was 498, compared with 651 in 1974 when the Health and Safety at Work Act became law. Although the Commission acknowledges that four years is "not enough to be sure that this decline in deaths is a trend," it does believe there has been a pleasing increase of concern in industry about the hazards of work.

"We are confident that awareness of the importance of health and safety is now greater than ever before, encouraged by the new Act and channelled into a more systematic approach to prevention involving all concerned," says the Commission.

It would certainly be risky to read too much into four years' statistics. The total number of accidents, as opposed to the number of fatalities, has shown much less variation since 1974.

But, insofar as imponderables such as changes in attitudes and increases in interest can be qualified, there have been improvements, since the Act came into force. Health and safety occupies a more specific place on the industrial agenda and large numbers of individuals have responsibility not only for seeing that the law is enforced, but for educating their fellow managers and workers.

Best seller

On what is often considered a worthy but unexciting subject, the TUC's health and safety at work guide has proved to be one of its best-selling publications, with more than 500,000 sold.

The Health and Safety at Work Act is a highly comprehensive piece of legislation which not only covers the working population but extends to protection of the general public from hazards emanating from places of work.

One of its key features is the emphasis which it places on employees' participation in ensuring that the working environment is a safe one.

Legislation having some impact

UP TO 1,500 people will die from accidents at work or from recognised industrial diseases this year, and a further 300,000 will be injured at work.

Nevertheless, behind these tragic statistics there are indications that health and safety legislation is having an impact on safety awareness and consequently upon the incidence of accidents at work.

The Health and Safety Commission's annual report for 1978-1979, published last month, noted that 150 fewer people were killed in accidents at work in comparable industries in 1978 than in 1974—the year that the Health and Safety at Work Act was passed.

Although it is unwise to regard the fall in the number of fatal accidents as a trend, the Commission has paid credit to all those at work who had contributed to increased awareness of hazards and a more systematic approach to accident prevention.

Apart from the Act itself and the initiatives of both the Commission and its executive, other factors which may have contributed to a reduction in fatal accidents include the introduction of safety representatives and safety committees in industry, and the setting up of 22 national industry groups in 1977 to monitor, check and improve safety procedures in specific industries.

Provisional figures for 1978, the latest available, show that 750 people covered by existing health and safety legislation died as a result of accidents at work.

For the first time these figures include 123 fatal accidents among the so-called "new entrant" sectors. These areas, like hospitals and educational establishments, employ about 3m people and have been drawn into the net of safety legislation by the Act for the first time.

Leaving aside fatalities in the new entrant sector, the figures show a steady decline in the absolute number of fatalities, although in some industries, particularly railways,

coal mines and quarries, the incidence of fatal accidents increased in 1980.

The 498 fatalities in industries covered by the Commission or its agents, excluding new entrants, was the lowest figure in the five years covered by the table. Between 1977 and 1978 there was a reduction in fatalities in all the major sectors except railways, coal mining and quarrying.

The total number of reported accidents (table on page 11) showed a slight overall increase although the rate of accidents fell in all but the manufacturing, construction and quarrying sectors.

Mining The latest full set of accident statistics, covering 1978, was published last year. From this and other reports, particularly those of the national industry groups, it is possible to build up a picture of hazards within particular industries.

Quarrying Quarrying, including opencast coal mining, is the most dangerous industry in terms of the rate of fatal accidents. Although the rate is based on a low average of only about 15 fatalities a year, it has remained consistently high.

The major hazards in quarrying are falls and accidents involving vehicles. In 1978 six of the nine deaths in opencast coal mining involved haulage and transport, with the size of the dump trucks and poor visibility for drivers being the main contributory factor. Cab viewing aids such as closed circuit television are now being developed to ease this particular hazard.

Although quarries are probably the largest users of explosives, the industry has a good safety record in this respect. Only two serious accidents involving explosives occurred in 1978.

The fatal accident incident rate is significantly higher than for other industries, but the annual incidence rate for all industries, although one incident

Employers are required to provide employees with written statements on company safety policy and the efforts which are being made to implement it.

But the "industrial democracy" flavour of the Act goes further than this, requiring employers to consult legally-established worker safety representatives and safety committees.

This cornerstone of the new Act came into force in October 1978, and while it is too early to evaluate the effectiveness of the worker safety representatives in accident prevention the enthusiasm with which the new arrangements have been received is beyond doubt.

About 60,000 representatives have already benefited from TUC training courses and it is estimated that about 70 per cent of the potential maximum number of representatives throughout industry have been appointed.

The Health and Safety Commission has supplemented the provisions of the Act, which provide safety representatives with two codes of practice about how the system should operate.

The first calls for co-operation between employers and employees in promoting essential measures to ensure health and safety and advises companies on the type of information they should make available to safety representatives—the need for as much progress as possible to be made through co-operation between the two sides of industry is one of the fundamental planks of the Commission's philosophy.

In its second code of practice the Commission gives advice on arranging the time off to which safety representatives are entitled for training.

Safety representatives are entitled by law to be provided with facilities for carrying out regular inspections of work areas, to inspect documents and to carry out inspections in the event of accidents.

As with so much of the wide-ranging change in employment law carried out by the last Labour Government, opinions in industry about the impact of the new safety laws vary widely. Employers can be found who regard the arrival of trade union safety representatives as an unwelcome intrusion, while others believe that the new arrangements have improved both communications on safety matters and industrial relations in general.

Union leaders are also disturbed that the Health and Safety Commission has been required to share in the Government's general spending cuts. "The Government has increased spending on law and order, but reduced the budget of the body which is responsible for implementing the law on safety," one union leader commented.

The Commission, appreciating that the finest of ideas are unlikely to be greeted with enthusiasm if they are prohibitively expensive, has just established a new unit which will assess the implications "both technically and commercially" of its proposals for improving health and safety. Where possible these assessments will be included in consultative documents.

For trade unionsists, the most immediate threat to the growing effectiveness of the law is the economic one. At times when company profits are under pressure spending on safety improvements does not always command the highest priority.



in occupational health. Efforts to make the workplace a better, as well as safer, place to be are among the top priorities of the safety representatives attending the TUC courses.

The next move in the campaign to raise and maintain the status of health and safety as an industrial and social issue is the first national conference on the subject, in London later this month, sponsored jointly by four bodies: the Health and Safety Executive, the British Safety Council, the Royal Society for the Prevention of Accidents and the Institution of Industrial Safety Officers.

A glance at the agenda for this conference illustrates the very considerable range of issues which come under the health and safety at work umbrella:

the role of the safety professional and the voluntary and professional safety bodies... .

The control of toxic substances... . The effect of the EEC on health and safety policy in the United Kingdom; Accidents—organisation inadequacy or human failing?... . The role of communications in improving health and safety standards... .

What can you expect of an occupational nurse?... . Can insurance influence safety promotion and accident prevention?

Implications

The conference will open with a special seminar on the contribution of senior management to health and safety at work to be addressed by Mr. Len Murray, general secretary of the TUC, and Mr. Richard Amis, chairman of the CBI's safety, health and welfare committee.

A glance at the agenda for this conference illustrates the very considerable range of issues which come under the health and safety at work umbrella:

The rewards of an effective health and safety policy, the professionals are convinced, are not restricted to reducing avoidable damage to health in the workplace, but can be counted in terms of improvements in productivity, industrial relations and shopfloor attitudes as well.

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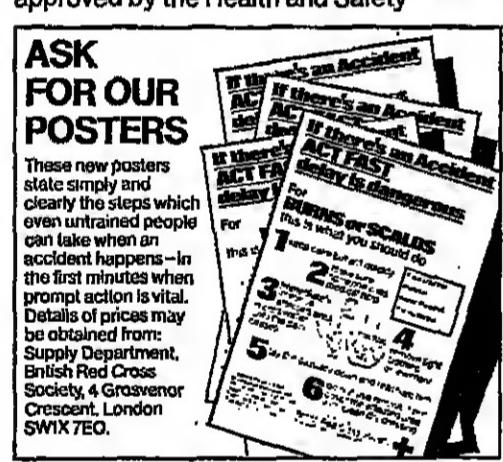
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هذا من العمل

A LARGE part of the job of improving health and safety standards involves co-operation, education and trying to change attitudes. But, like any other law, the Health and Safety at Work Act and related legislation also has to be enforced.

This is the work of the inspectors working to the Health and Safety Executive and responsible for factories, explosives, mines and quarries, nuclear installations, industrial air pollution, railways and agriculture.

The main weapons used by the inspectors to achieve compliance with the law are the various forms of enforcement notices available to them. While these do not carry the same stigma as prosecution they are found to be very effective. Last year about 15,000 notices were issued—leading to 100 appeals of which only five were upheld.

There has also been some recent evidence of the courts being prepared to impose heavy penalties in cases which have led to prosecution.

The factory inspectorate—whose 1,000 inspectors are the best-known single group although they form only about

a quarter of the total inspectorate manpower—are responsible for the planned inspection of the huge range of workplaces which are now covered by the Act. These include not just factories but such places as universities and hospitals.

In a field where demands on the time of inspectors is considerable a five-year programme has been developed to try to ensure that staff are effectively deployed, that they can be diverted to meet sudden urgent needs and are able to cope with the expected increased workload from forthcoming legislation.

Requests

It is intended that all the specialist work of inspectors should be arranged to ensure that about half their time remains available "to investigate accidents, incidents and complaints which are perceived at the local level as deserving attention, and to respond to requests for advice and help from both sides of industry."

The Health and Safety Executive commented in its 1978-79 annual report that since October 1978, when the legislation providing for worker safety representatives came into force, inspectors found "a more formal and informed attitude" among workpeople who had interested themselves in health and safety issues.

Advice to management was also able to take more complex forms. It was the inspectors' experience that the provisions of the Act affecting the safety of members of the public were also becoming more widely known.

Another arm of health and safety work is the Employment Medical Advisory Service, which provides medical advice to all seven inspectorates as well as to outside bodies such as the Manpower Services Commission. Its occupational health workload has increased enormously in recent years, since the Health and Safety at

Work Act brought between 7m and 8m more people within the scope of safety legislation.

The commission's medical advisory committee has set up an occupational health sub-committee with members from the TUC, CBI and professional bodies to consider schemes including a trial occupational health service, run by a nurse for small factories. An examination is also being conducted of the costs and benefits of occupational treatment facilities under the National Health Service.

Local authorities also have responsibility for enforcement of the Health and Safety at Work Act in some premises, such as shops and offices. The Health and Safety Commission

has for the first time produced a report on the problems and effectiveness of enforcement in these areas.

The report's overall evidence is that employers in large organisations are "moving towards looking at complete work activities with attempts being made to introduce safe systems of work and to formulate comprehensive safety policies."

The report says that increased awareness of responsibilities towards visiting contractors and the public is evident, with some large offices making health and safety details available to visitors and requiring contractors to produce their own safety policies before starting work in the premises.

In many of the larger premises where safety repre-

sentatives had been appointed and safety committees set up, there was good liaison between employers and employees on matters of health and safety.

However, the local authority inspectors found a different picture in smaller businesses. Here, they reported, "there was a lack of awareness among both employers and employees of their duties under the Health and Safety at Work Act."

Employers were sometimes reluctant to take advice from officers "or accept that the duties applied to them, particularly in the case of small family-type businesses not subject to previous legislation."

Activities giving cause for concern were found mainly in shops and warehouses. Inadequate stacking of goods in warehouses and storage areas caused accidents connected with

Alan Pike

Legislation

CONTINUED FROM PREVIOUS PAGE

can lead to a number of fatalities.

The movement of vehicles or trains is the largest single cause of accidents. In 1978 the number of accidents remained stable, but fatalities rose by 14 to 48. This upward trend continued into 1979.

The Chief Inspector of Railways, in his 1978 report published last December, drew particular attention to "the deaths of railwaymen who needlessly expose themselves to the risk of being run down by trains by taking short cuts across running lines and by walking on the line with their backs to oncoming traffic." During 1978 nine deaths were caused this way.

Among nine workers who died in non-movement accidents, five died as a result of electric shock from electrified lines.

The latest report from the Chief Inspector of Factories drew particular attention to the increasing number of accidents, often involving maintenance staff, caused by computer-controlled equipment.

Within manufacturing industry the accident incidence rate varies widely. Coke ovens and manufactured fuel has the highest incidence rate. The highest number of fatal accidents occurred in general iron and steel manufacturing, while the highest number of total accidents happened in motor vehicle manufacture, although incident rates are relatively low.

Offices, shops and other premises: Detailed examination of the major hazards facing workers in these areas is made difficult by the belief that under-reporting of accidents—even fatal accidents—in this sector is high.

The most common reported accidents involve falls, which account for more than a third of total accidents reported. Further subdivided, falls are responsible for almost half the accidents in offices, followed by accidents involving stepping on or biting objects. In warehouses accidents involving the moving of goods head the list, while in shops accidents involving the use of hand tools come third after falls and moving goods.

Local authority inspectors, who are now responsible for enforcing safety legislation in these areas, have also pointed out inadequate stacking and storage in shops and warehouses as a major hazard when goods are moved. The inspectors also discovered "considerable hazards" in butchers' shops and catering premises, where they claim "matters of health and safety tended to be disregarded." Even in public houses they found widespread misuse of electrical equipment.

The extension of health and safety legislation into new entrant areas is providing, for the first time, information about health hazards in places like schools, universities, water works and hospitals. Studies of these areas is likely to have a spin-off effect on safety in others such as offices, which are traditionally regarded as safe.

Explosions

The total number of fatal accidents in agriculture fell from 32 to 25 in 1978, of which five were due to electrocution. The use of electrical equipment in damp conditions and the use of dangerous chemicals are

major hazards for farm workers.

Manufacturing: This widely-varied sector continues to have the lowest annual fatal incidence rate among the major industries despite an increase of one to 160 in the number of fatal accidents in 1978 and a marginal increase in the incidence of accidents.

Falls from heights, fires and explosions and accidents involving the handling of goods are the commonest causes of accidents in factories followed by accidents involving process machinery in operation and overhead travelling cranes.

Accidents involving flammable liquids, the fire risk associated with polyurethane foam and the welding or cutting of articles which have contained flammable substances are also causing concern.

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Local authority inspectors, who are now responsible for enforcing safety legislation in these areas, have also pointed out inadequate stacking and storage in shops and warehouses as a major hazard when goods are moved. The inspectors also discovered "considerable hazards" in butchers' shops and catering premises, where they claim "matters of health and safety tended to be disregarded." Even in public houses they found widespread misuse of electrical equipment.

The extension of health and safety legislation into new entrant areas is providing, for the first time, information about health hazards in places like schools, universities, water works and hospitals. Studies of these areas is likely to have a spin-off effect on safety in others such as offices, which are traditionally regarded as safe.

The total number of fatal accidents in agriculture fell from 32 to 25 in 1978, of which five were due to electrocution. The use of electrical equipment in damp conditions and the use of dangerous chemicals are

Sector	Number of accidents (accidents per 100,000 at risk)				
	1974	1975	1976	1977	1978*
Reported to HSC enforcement authorities under:					
1 Factories Act					
Manufacturing industries	199,090	184,224	181,065	187,901	187,652
(3,520)	(3,490)	(3,480)	(3,590)*	(3,620)	
Construction industry	34,598	35,579	36,128	32,815	33,300
(3,330)	(3,460)	(3,530)	(3,320)	(3,390)	
Other industries	23,242	23,237	24,481	24,324	26,261
Total Factories Act	256,830	243,140	241,683	245,046	247,113
2 Offices, Shops and Railway Premises Act	16,669	17,188	18,369	19,243	21,534
3 Explosives Act	24	32	51	50	53
4 Regulation of Railways and Railway Employment (Prevention of Accidents) Act	5,552	5,781	5,520	5,277	5,303
5 Mines and quarries	(2,2770)	(2,920)	(2,880)	(2,880)	(2,870)
Coal mines	49,642	54,071	50,738	49,215	46,836
(19,340)	(20,860)	(19,960)	(19,520)	(18,880)	
Other mines	539	583	570	607	607
Quarries	(12,450)	(11,580)	(16,490)	(13,320)	(11,470)
Total mines and quarries	52,184	56,543	53,330	52,913	49,304
6 Agriculture	5,742	5,239	5,247	4,818	4,554
7 Mineral Workings (Offshore Installations) Act	443	591	718	863	1,134
Total under existing legislation	337,590	328,515	325,010	327,309	329,200
8 Health and Safety at Work Act (new entrants)	x	x	x	x	16,815
Total reported HSC enforcement authorities	x	x	x	x	346,015
Reported to other authorities					
9 Merchant seamen (non-fatal accidents only)	1,347				

HEALTH AND SAFETY AT WORK III

حکایت از اینجا



A welder in the workshops of ICI Agricultural Division's Severnside works, where more than 1,500 spatial noise absorbers mounted in the roof have improved working conditions

Factories not clean enough

BRITISH factory owners still do not place the same emphasis on factory cleaning as do their continental counterparts, according to one British commercial cleaning company.

Mr. Barry Lester, chairman of B. A. Lester Cleaning Contractors and Consultants said that in Germany, Scandinavia and Holland, in particular, it was more generally recognised that labour efficiency was associated with cleanliness.

"In this country we have a more old-fashioned view that it is not important to provide a clean environment for employees. In the UK the standard of cleaning is more determined by the health inspectors."

Premises will be given extra cleaning if the inspector says they are dirty, whereas on the Continent the employer takes more preventive maintenance and cleansing action."

This is a viewpoint which is cautiously supported by the Health and Safety Executive, which has more than 800 factory inspectors making inspections of industrial and commercial premises.

A spokesman said: "It is very difficult to compare the situation with that in other countries. But we would like to see a greater recognition that there are physical as well as biological hazards associated with a lack of cleanliness."

"It can't be shown that a number of accidents—such as tripping and slipping—occur as a result of 'poor housekeeping,' or the failure to keep the working environment in good order. The accident may not result in an injury which is, by law, reportable, but a strained wrist or backache can result in absenteeism."

Professionalism

The cleanliness of factories and their general maintenance is governed predominantly by sections in Part 1 of the 1981 Factories Act and the 1974 Health and Safety at Work Act of 1974. There are also various references to cleanliness in a number of other regulations.

In line with these developments has come increased professionalism in the cleaning industry, with more sophisticated cleaning methods, equipment and training of personnel.

The traditional media image of the "Mrs. Mopp" is one which the professional cleaning industry deplores. For a start, many employees in factory cleaning are male, and colleges and polytechnics as well as the industry itself run courses covering every aspect of cleaning—from hygiene in specialised areas to work study and labour relations.

The City and Guilds of London Institute offers a part-

time course leading to the Certificate of Cleaning Science and the British Institute of Cleaning Science, set up in 1981, has been keen for some time to see a more senior qualification introduced.

B. A. Lester, for example, offers a formal apprenticeship scheme for school leavers. Entrants to the scheme are fully indentured and undertake a three-year programme to gain proficiency in modern cleaning techniques and management.

Modern techniques and demands have led to the provision of new services. Two years ago Factory Cleaners, an associate company of Office Cleaning Services, set up a Health and Hygiene Services division which specialises in "deep cleaning".

Regulations

A spokesman said: "Regulations concerning health and hygiene in kitchens or food preparation plants are very strict and we developed this specialised division to deal with the work." Specially trained cleaners regularly wash and dismantle work areas where food has been handled to supplement general cleaning work.

Cleaning food preparation areas, as well as the very specific needs of hospitals and similar premises have led to the development of new cleansing agents. Earlier this year, Wipex Products introduced a disinfectant system which, it claimed, "destroys all harmful germs at a wipe."

The system, described by the company as a "technical breakthrough," involves a wide-spectrum bactericidal mix being ionically bonded over the whole area of a non-woven cloth. Then, using a similar ionic bonding technique, an indicator dye is attached to the bactericides, not to the cloth. Thus when the dye fades it shows the user that the bactericide is about to fall below effective strength.

Wipex says that the indicator dye reduces the need for expensive supervision and the system cuts out the measuring, mixing and rinsing of ordinary disinfecting routines—in practice open to human error.

Cleaning companies have also tightened up on their workers' own safety. One company states in its rule book for employees: "The safety of the individual is paramount, and supervisors and managers must be ever watchful for unsafe or inefficient equipment and ensure its withdrawal from service."

Detailed notes are also given on the dangers of mixing bleach products with scouring powders and acid products. There are also detailed instructions for employees using ladders or scaffolding towers.

Cleaners who are members of the General and Municipal Workers Union are soon to be supplied with a guide to common cleaning agents which also outlines the amount and sort of information they should have on the materials.

Under Section 6 of the Health and Safety at Work Act a supplier of materials used at work has a duty to provide information on those products. This information includes possible toxic effects and precautions that should be taken when handling each product.

Mr. David Gee, the union's national health and safety officer, said: "Employers are slow to provide this information, although many do not know they have the right to ask suppliers for it."

We are to supply our safety representatives in factories and similar places of work with a model letter which they can send directly to a supplier of substances they use. The letter asks such things as the chemical names of the products. However, there are employers who are taking the matter just as seriously as we do."

Lisa Wood

Restrictions on women under review

THE GOVERNMENT will have to reach a decision eventually on whether special legal restrictions on the hours and conditions of work of women should be abolished, a subject where the industrial and political implications are by no means simple.

After a three-year review of protective legislation the Equal Opportunities Commission came to the conclusion last year that the legal controls could inhibit equal opportunity and cause discrimination against women. The most fundamental recommendation of its detailed report was that the legislation providing different hours of work for men and women should be removed or—in cases where health and safety demanded it—applied equally to both sexes.

The Health and Safety Commission is now taking consultations on the report and will then be responsible for putting any proposals for changes in legislation to the Government. But although the Commission is giving early consideration to the need to revise legislation on manual handling—some industries have different weight-lifting limits for men and women—and has published new regulations on hazards to women from exposure to lead and ionising radiations, the main decisions still have to be taken.

Much of the legislation restricting women's hours and conditions of work stems from

Victorian times when it was seen as enlightened social reform. The question today is whether such laws have outlived their usefulness and, with contemporary social attitudes, have become a positive barrier to women achieving equality in the workplace.

In broad terms, unless their employer is exempt, women manual workers are restricted to:

- Working not before 7 am or after 8 pm;
- Working not more than 10 hours a day or 54 hours a week;
- Not working at weekends except on Saturday mornings;
- Completing not more than 44 or 50 hours continuous work without a 30-minute break.

Many trade unions believe that rather than lifting these restrictions on women's working hours, they should be extended to cover men as well. This is an option which was considered by the Equal Opportunities Commission when preparing its report but the majority view was against this course.

The Government felt that, apart from causing administrative difficulties, it would not solve the problem and, because of the exemption system, would have little or no effect on men's actual working hours. Most workers of both sexes operate

within the 54-hour week maximum set for women.

However, the Commission did propose a code of practice on hours of work of all industrial workers. This is intended to give employees a right to be consulted over major changes in hours of work and to minimum conditions as set out by the Health and Safety Commission.

Barrier

The case for arguing that the protective legislation is a barrier to sex equality included evidence that women were not taken on for apprenticeships where these involved night-work. More generally, night-work pays about 25 per cent to 30 per cent better than day work. But unless an employer gains an exemption—about 60,000 women were able through such exemption orders to work nights when the report was prepared—these higher-paid jobs are available only to men.

Many jobs involving long hours are skilled ones and, it was argued, removal of the legal restrictions would give women a better chance of competing for these. It would also improve prospects of women in industries where working hours are affected by a large amount of seasonal or emergency overtime.

Before coming to its conclusions the Equal Opportunities Commission ordered a survey on attitudes to protective legislation, which was carried out by the Office of Population Censuses and Surveys. This found that 60 per cent of women were in favour of being allowed to work double, day shifts—at present this is prevented by the hours legislation unless an employer has an exemption order—and 40 per cent favoured being permitted to work at night.

The TUC argued that research confronted with both of these conflicting arguments when compiling evidence for its report—had shown that this aspect of the debate will be revived before the Government makes a decision on changing the law.

The TUC argued that research had demonstrated that night work was harmful to a large majority of workers, and said that unless removal of the ban on women working at night was accompanied by "an overall reduction of working hours and a re-allocation of household duties women would intensify their workload and consequently injure their health and the well-being of their families."

Medical evidence, the TUC concluded, demonstrated that legislation controlling hours of work was harmful on health, safety and welfare grounds and it recommended extending the existing legislation to cover men.

In total contrast the CBI said that it was aware of no evidence to justify legislative restrictions on the hours of work of adults on health, safety and welfare grounds and declared itself "completely opposed" to

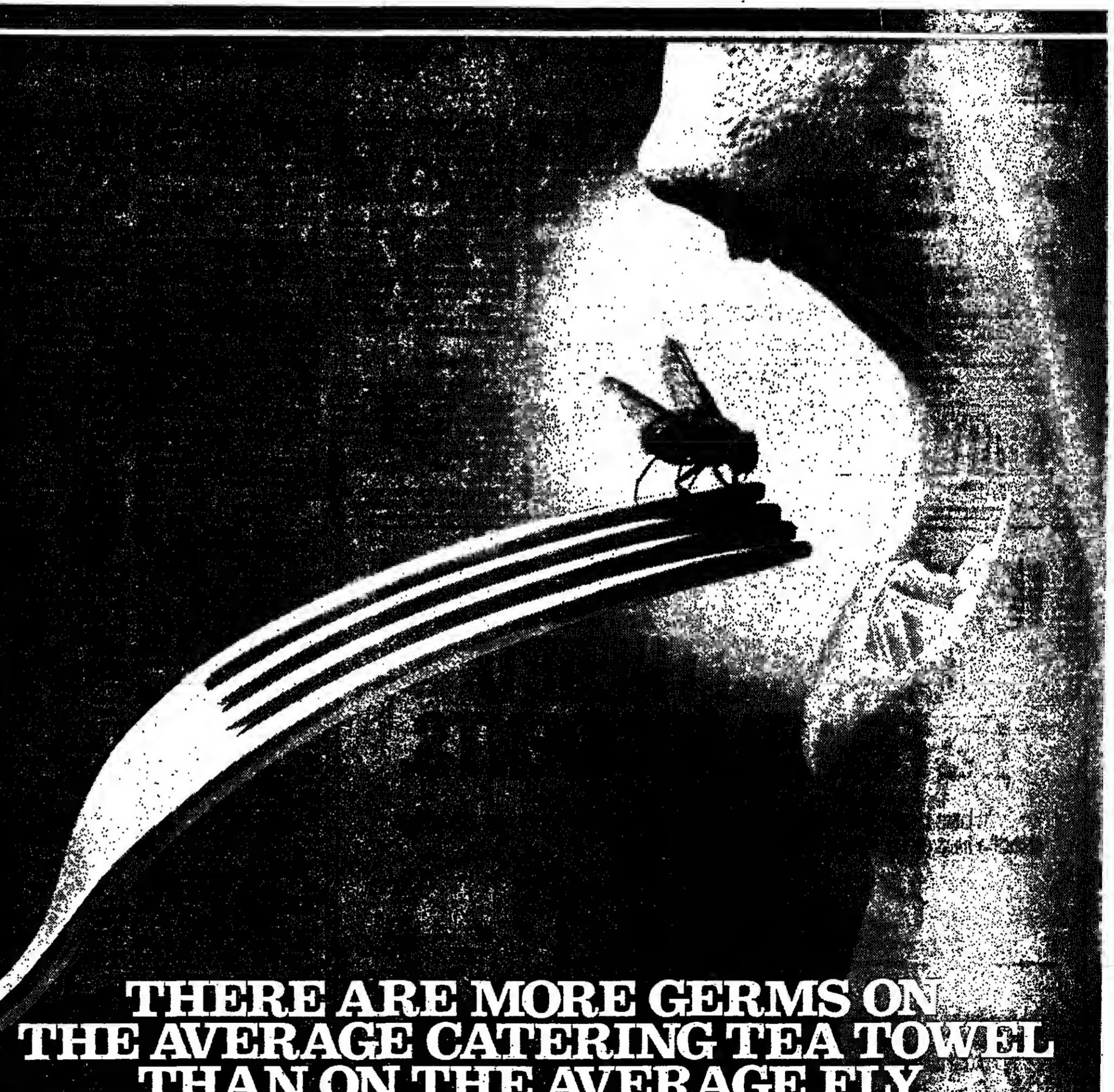
extending the restrictions to men.

It considered, on the contrary, that "all the present restrictions on the hours of women are archaic and irrelevant in present-day conditions and are certainly an impediment in many situations to equal opportunities of employment for women." There was, said the CBI, an "overwhelming case for repeal of all the current legal restrictions" and to do so would not reduce health, safety and welfare standards.

While working hours and related issues form the main areas of the debate over the equal employment of women, other aspects of protective legislation are also under review. These include provision for return to work after child-birth, distinctions in the employment of young people and the employment of women below ground in mines.

In addition to deciding what recommendations to put before the Government on protective legislation, the Health and Safety Commission has responsibility for taking consultations on the harmonisation of safety laws between EEC member states. Recent subjects have included a uniform system of safety signs and colours in places of work throughout the EEC and the metrification of some health and safety legislation.

Alan Pike



THERE ARE MORE GERMS ON THE AVERAGE CATERING TEA TOWEL THAN ON THE AVERAGE FLY.

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Technicians wearing "Kestrel" safety spectacles (left) and a "Super Vizor" face-shield (centre), from Safety Products, of Redhill, Surrey; an engineer (right) wearing a "Lifesaver" industrial safety harness from Britac, of Blyfleet, Surrey

Safety equipment more comfortable

WORK CAN seriously damage your health—and your life. Two people die every working day in Britain's factories, building sites, foundries, offices and shops as the direct result of industrial accidents. Another two die from work-related diseases such as asbestos and pneumoconiosis.

These figures, although widely accepted as being too high, represent a big improvement over the situation a decade and more ago. This has been brought about largely by the Health and Safety at Work Act of 1974 and the resulting change in attitudes by employers, employees and trade unions to occupational health, safety equipment and protection for the individual.

The safety equipment market has grown into a £30m a year business with companies investing increasing time and amounts of money into finding more efficient and acceptable products to protect workers both from themselves and their working environment.

The problem is that even with the laws and the technology, if

By law, employers must provide the right safety equipment and make sure it is used. The importance of doing so is underlined not only by the legal consequences of not doing so but also by the financial loss to the country.

Industrial Britain loses about 300m working days a year through sickness and an additional 24m through accidents. This represents about £2.5bn a year and prompted the British Safety Council to comment: "Britain is slowly bleeding itself of its most valuable asset—its workforce."

For eye protection the major advances have been away from heavy, uncomfortable masks, goggles and spectacles to lighter and more fashionable designs which have encouraged many more workers, particularly women, to protect their eyes at all times.

The safety products division of the American Optical Company in Britain has claimed a breakthrough by providing polycarbonate lenses—single vision and hi-focal—to replace glass.

The company is about to market a full range of frames with the lenses which have the highest stress factors and meet the highest impact standards.

"It has been a technological breakthrough to get optically-workable glasses with this material," said Mr. Denis Rouseau, product marketing director (Europe), who is also chairman of the British Industrial Safety (Protective Equipment) Manufacturers Association.

In addition to ear plugs and muffs, noise helmets are also now available. They are produced from specially shaped acoustic insulating material and they protect the bone structure of the skull and neck which transmits very high-intensity noise to the ears.

Other manufacturers have also been working to provide industrial prescription glasses in light, fashionable frames and this has extended to goggles and masks which are now less heavy and are no longer made of materials which cause heavy perspiration. Coupled with this has been the introduction of photochromic filters for welders.

The filters darken down to the protection level of a normal welder's mask almost instantaneously when an electric arc is produced.

The filters are now incorporated into new helmet, leaving the welder with both hands free compared with only one when the traditional welder's hand-held shield is used.

One problem is that the helmet incorporating the new filter costs

about £90 compared with £7 for a normal shield. But a welder with two free hands is more efficient and a welder with good vision is more productive than one with welder's fish, a condition which eventually causes detached retinas.

A further advancement in this type of eye protection has come from American companies providing safety equipment to welders working on the North Sea oilfields. The latest helmet has a filter section which can be flipped up leaving a normal protective screen in place.

Two companies, Protector Safety Products (UK), of Slough, and Thetford Moulded Products, in Norfolk, are among those working to provide a composite head protector comprising helmet, visor and ear protectors in one piece—without using nuts and screws but instead using a "slot-fix" system of assembly.

One difficulty about protecting the ears—since the days when women employed in weaving sheds went deaf and communicated by lip reading—has been to develop effective ways of communicating with people wearing ear protection.

Chapman and Smith of Lewes, Sussex, have developed ear protectors with speech microphones and flexiord connectors for carrying on conversations in heavy noise areas. The earphones have built-in solid-state amplifiers with individual volume control.

In addition to ear plugs and muffs, noise helmets are also now available. They are produced from specially shaped acoustic insulating material and they protect the bone structure of the skull and neck which transmits very high-intensity noise to the ears.

A principal aim to be protected has always been the mouth because of the extreme danger of inhaling toxic substances into the lungs.

The problem with dusts is that if they are visible the particles are too large to be respirable and will stick to the mucous linings of the air passages. Therefore, it is invisible dusts, of particle size less than 10 microns and larger than 1 micron, which are the real

danger because they damage the alveoli in the lungs.

Until recently face masks and respirators worked on the principle of forming a seal around the face. One innovation has been to introduce a system which blows fresh air around the worker's face, thereby blocking the entry of any unwanted or dirty particles. This system has been employed in the steel, metals, chemicals, rubber, plastics, textile, cosmetics and pharmaceutical industries to great effect.

Another technological breakthrough was the introduction of the positive pressure principle inside breathing apparatus.

Under the old system, which worked like a diving mask, negative pressure kept the fit sealed but any leak would mean the automatic entry of toxic substance.

Positive pressure maintains an unnoticeable higher pressure inside the mask which fits more loosely. As "soot" as a gap appears air exits rather than toxic substance entering. This changeover in emphasis producing much safer apparatus has now been adopted by all fire brigades in Britain and is increasingly in use by the National Coal Board and the British Steel Corporation.

Mr. Bill Parker, a councillor of the Industrial Safety (Protective Equipment) Manufacturers' Association, works for Aga Spiro, one of the leading manufacturers of this type of equipment.

He said: "One of the great dangers in this area is ignorance on the part of employers. For example, some buy oxygen therapy devices under the illusion that they are resuscitators. We are working with the Safety Equipment Distributors' Association to ensure that all salesmen can advise purchasers with authority about what equipment best serves what purpose."

An interesting innovation in resuscitation is the revival by the Medishield section of the British Oxygen Company of a technique more than 25 years old. This is the use of Entonox—a mixture of nitrous oxide and oxygen—which gives oxygen therapy and pain relief to the same degree as morphine but without the side effects.

Its primary use was for women in labour but its new

applications will be in industry for treating injured workers and to give immediate relief to heart attack patients.

Although the various forms of protective clothing and footwear gear, together with the multitude of gloves, some of which can withstand the effects of the most corrosive acids, have traditionally been well accepted by workers, footwear has been another story.

The problem, mainly with women, has been that footwear incorporating metal plates in soles and steel toe-caps has been both ungainly and heavy.

The industry has concentrated therefore on producing more fashionable shoes incorporating more fashionable shoes which can pass the drop test of up to 150 lb (an object of that weight dropped from 2ft 6in), but which would not be noticeable as protective shoes if worn on the bus or in the street.

Campagnone

Petrie and Broughton have been among the forerunners of producing shoes which women on the shop floor will accept and now markets a range of styles costing about £8 to £10. As shoes traditionally have been free issue to men, the trade unions are now campaigning for the same practice to apply to all women.

Members of the Industrial Safety (Protective Equipment) Manufacturers' Association stress that if the attitude to personal safety equipment can be improved still further, the attitude to safety in general will improve. For example, an awareness of the necessity to use guarded ladders with non-slip rungs and stabiliser feet is expected to result eventually in the refusal of workers to use any ladder that is less safe.

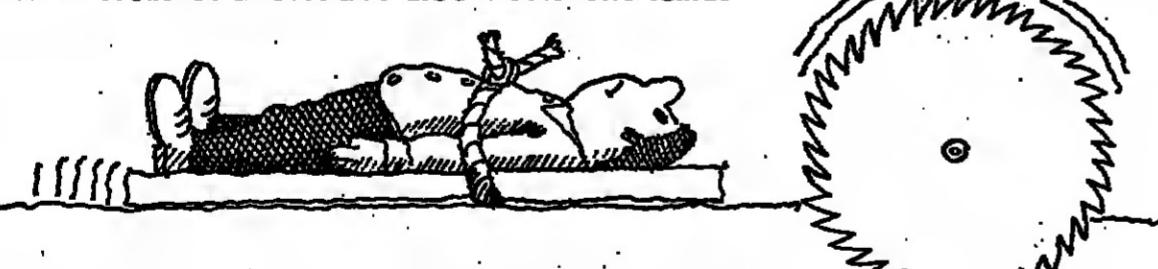
Safety harnesses with good shock absorption and comfortable arrest will naturally replace those with uncomfortable arrest.

"The law alone is not enough. Education and awareness must accompany it and the industry must respond to the demands of the workers for the sort of safety equipment they are prepared to use," Mr. Parker said.

Robin Panley

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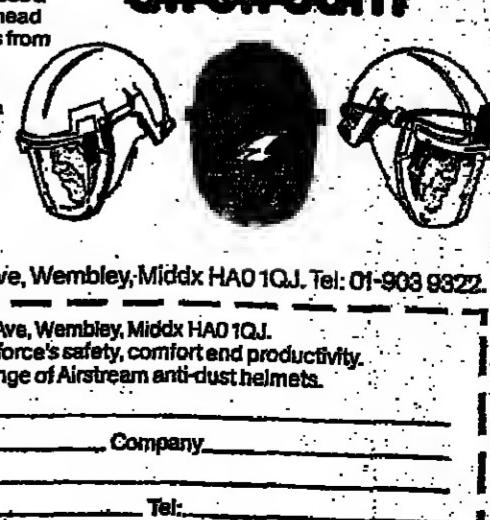
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COMMODITIES AND AGRICULTURE

Producer sales hit Cocoa prices

FURTHER PROGRESS of producer selling pushed cocoa prices still lower yesterday. As widespread selling, notably from Ghana, Nigeria and Brazil, was rumoured on the London futures market the May position slipped another \$2.50 to \$1,326.50 a tonne—the lowest closing level since last July. May cocoa had earlier fallen to \$1,324 before steady buying.

Traders said others were firm signs that the producers were selling, although figures were well below the level at which they had agreed to withdraw from the market. The traders admitted that reports of Nigerian and Ghanaian sales were unconfirmed but were confident that Brazil had sold sizeable quantities, probably to Eastern Europe, at around the 124.125 cents a pound level. This compares with a claimed producer support price of 137 cents a pound.

Yesterday's price decline was thought to reflect hedge selling against these purchases though speculative selling and the stronger performance of sterling may also have influenced the market.

In Salvador meanwhile, coffee traders confirmed that Brazil had sold small quantities of cocoa beans to Poland in the last two days for June/July shipment at 124.5 cents a pound.

Peruvian anchovy fleet cut

PERU'S anchovy fishing fleet is to be cut by more than half in a move away from massive fishmeal production to increased fish canning and freezing.

Fishing boat owners who bought back the fleet from the state four years back estimate that about 200 boats of the 500-strong fleet will be converted to food fishing.

The conversion of anchovy boats to food fishing which is expected to cost about \$50m was authorised last week.

Mr. Smith charged producers with deliberately slowing down

Sharp downturn in London copper market

BY JOHN EDWARDS, COMMODITIES EDITOR

RECESSION fears brought a sharp downturn in the copper market on the London Metal Exchange yesterday. Copper cash wirebars closed \$26.5 down at \$229 a tonne, and moved lower in later herb dealings.

The decline started in the New York overnight, where the market dropped suddenly following news that U.S. Boeing stats had fallen by 21.6 per cent in March. This triggered off a wave of stop-loss selling by commission

houses and forecasts of a decline in demand for copper. Most leading U.S. producers have cut their domestic prices back by 3 cents to 94 cents a pound reflecting a general lack of buying interest.

Also encouraging the downturn was news that one U.S. copper producer, Cities Service, had agreed new three-year labour contracts with its workers. This followed the agreement reached with U.S. steel workers which it is thought might provide a settlement formula when the

main copper workers' labour contracts expire in the summer. The threat of a U.S. copper strike is an important background influence in the market. London brokers, Hayter-Harwill, in their annual review on yesterday predicted there would not be a strike in the U.S. with copper companies enjoying record profits. They said world copper stocks were rising again and predicted a fall to 5800 by the third quarter before rising again in the fourth quarter.

Tin plate controls attacked

BY BRUJ KHINDARIA IN GENEVA

IMPORTANT CHANGES in the International Tin Agreement were demanded here by the U.S. at the negotiating conference on a new pact to replace the present Agreement when it expires in June next year.

In a keynote statement, Mr. Michael Smith, the deputy U.S. special trade representative, claimed the present Tin Agreement does not "adequately safeguard consumer interests." His main demand was that any new agreement should do away with the present system of export controls that are used to supplement the efforts of the buffer stock to keep prices within an agreed range.

The U.S. wants a buffer stock system without export controls but including measures to encourage more tin production.

Mr. Smith charged producers

with deliberately slowing down

growth of tin supplies to command higher prices.

"Investment has languished in the industry," he said, "and supplies have grown at a rate of less than 1.5 per cent a year for the past two decades."

Mr. Smith also said voting rights in the Tin Council which oversees the agreement should be "directly related to financial obligation."

This would give the largest share of votes to the U.S.

The U.S. appears isolated so far in its demand for an end to export controls. The Canadian Market delegate did not directly attack the system in his statement although he concurred with other points made by Mr. Smith.

Other developed country delegates stressed that export controls should be used only in the last resort.

Warning of threat to U.S. farmers

BETWEEN 15 per cent and 20 per cent of American farmers who bought back the fleet from the state four years back estimate that about 200 boats of the 500-strong fleet will be converted to food fishing.

The conversion of anchovy boats to food fishing which is expected to cost about \$50m was authorised last week.

He said farmers were faced with an estimated 25 per cent drop in income this year while production costs were soaring.

Many U.S. farmers were unable to get loans, even at high interest rates, to plant spring crops. Mr. Steele said President Carter had failed to keep his promise to offset the adverse effect of his embargo on grain sales to the Soviet Union because of Russian intervention in Afghanistan and freezing plants have doubled to more than 80 over the past year.

The maize not used for gasohol or emergency feeding

problems will be stored until prices get to the pre-embargo levels, he said. All of the 4.2m tonnes of wheat purchased by the USDA will be used for international relief, and an additional 200 to 300 bushels of maize was needed to be put in the reserve programme to replace supplies and raise prices.

On the soybean contracts

covering shipments to the USSR, Mr. Bergland said the industry is divided on whether the Government should be buying an equivalent amount of the soybeans.

Some of the maize which the department is buying to offset the grain embargo from shipment to the USSR could be used for emergency feeding programmes for livestock producers.

However, he said the Administration was committed to buy the grain embargo from the USSR interests which were embargoed from shipment and "we will buy and hold the soybeans until prices go higher. We intend to make money on the deal," he said.

The maize not used for

gasohol or emergency feeding

will be stored until prices get to the pre-embargo levels.

Meanwhile, the U.S. Agricultural Department is looking at the possibility of using some of the maize it is purchasing from elevators and inland terminals as feedstock for gasohol production, according to Agriculture Secretary Bob Bergland.

Recent legislation would allow

the USDA to resell the maize at the release level of the grain reserve, or \$2.63 a bushel, provided it is used in gasohol production, he said.

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tration was committed to buy the grain embargo from the USSR interests which were embargoed from shipment and "we will buy and hold the soybeans until prices go higher. We intend to make money on the deal," he said.

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LONDON STOCK EXCHANGE

Gilts quietly firm awaiting new stock oversubscription details—Equities unaffected by economic pointers

Account Dealing Dates
Options
First Declara-
Last Account
Dealing Days
Dealing Days
May 24 Apr. 10 Apr. 11 Apr. 21
Apr. 14 Apr. 24 Apr. 25 May 6
Apr. 28 May 8 May 9 May 19
"New time" dealings may take place from 9 am two business days earlier.

Most sectors of stock markets traded quietly yesterday, apparently unaffected by the announcement of several important financial and economic pointers. Confirmation that the new long Government stock had been oversubscribed yesterday tended to suppress interest in Gilts, which were pending details of the allotment and issue price, due to be released later in the evening. A continuation of the upward trend in average earnings and last month's money stock figures were disregarded as trading influences, while the March deficit in the UK balance of payments came within the range of market estimates and made no impression on market sentiment.

British Funds opened at the enhanced 5.30 pm levels of the previous evening, but fairly quickly encountered general selling and drifted back awaiting this morning's debut of the new long stock. Treasury 134 per cent 2004-08 in £20-apd form. Although closing quotations were generally 1 below yesterday's opening levels, they retained gains of around 1 to 2 on Wednesday's 3.30 pm official closing levels.

Equities were sustained by the underlying firmness of Gilts, although the lack of any further institutional inquiry was disappointing. Leading shares moved narrowly throughout the day. Properties failed to attract fresh speculative enthusiasm, but consolidated Wednesday's gains, and Oil features were unusually few with the notable exception of Ultramar. Movements in the FT 30-share index were confined to less than a point in either direction, the final index being 0.5 easier at 442.6.

Contracts arranged in Traded options amounted to 597, well below the previous day's 1,392. Land Securities continued to attract business on hopes of lower interest rates and recorded 132 trades.

Discounts firm

Continuing to mirror the firm performance of gilded-edged, Discount houses moved higher and closed with improvements ranging to 6. Gerrard and National, 213p, and Jessel Toyne, 64p, both finished that much better, while Alexander put on 5 to

218p as did Cater Ryder, at 273p. Clive picked up 3 to 48p and Gillett Bros. hardened 2 to 160p. Despite the bank messengers' strike, NatWest held firm at 330p. Among the other irregular clearing banks, Lloyds gave up 4 to 300p and Midland hardened 2 to 240p. In merchant banks, Hambros continued firmly at 368p, up 3.

Brewster Beard sprang to life among Lloyd's brokers, rising 3 to 10p, after 11p, following speculative buying. Currently in receipt of an agreed bid worth around 175p per share from Marsh and McLennan, Bowring also rose 3, to 156p. Life issues came in for some good support with Equity and Penn prominent at 222p, up 10. Provident gained 6 to 164p on further consideration of the results, while similar improvements were seen in Hamro Life, 178p, and Pearl, 324p. Commercial Union added 5 to 134p and GRE put on 6 to 240p in Composites.

Interest in Buildings was focussed mainly on selected Timber issues. Business in Melville-Denny was evenly balanced until a late speculative surge lifted the price to 73p. International also added 4, to 111p, but Montague L. Meyer relinquished a couple of pence to 108p. Elsewhere, buying in restricted markets was responsible for gains of around 5 in William Whittingham, 111p, Marchwill, 89p, and Tilbury Contracting, 180p, while Barratt Developments improved 2 afresh to 115p. In sharp contrast, Higgs and Hill shed 5 to a 1980 low of 48p on the pre-tax loss. Bedford Concrete Machinery added a couple of pence to 137p despite the lower annual profits.

Turnover in ICI was again at a low ebb, but the price edged 2 higher to 374p. Among other Chemicals, Rentokil put on 7 to 129p in a thin market following publication of the annual report, but Leigh Interests, a good market of late on country buying, eased 2 to 134p on profit-taking.

Company announcements provided some interest in an otherwise subdued Store sector. Greenfields Leisure rose 4 to 511p following the annual meeting, while Executec Clothes, preliminary results next Monday, added 3 to 34p. W. H. Smith, 136p, recovered 4 of the previous day's fall of 14 which stemmed from disappointing results, but Beauforts gave up 3 to 30p after announcing lower full-year profits. S. Casket fell a similar amount to 24p following the sharp reduction in Ransomes Sims and Jefferies

shares before settling for a net gain of 5 at 175p.

Brocks dip and rally

Nervously sold down to 38p on the preliminary results, Brocks Group rallied smartly to close a couple of pence better on balance at 49p despite the final dividend omission and sharp contraction in annual earnings. Elsewhere in Electricals, Lee Refrigeration rose 3 to 35p in response to increased profits while renewed speculative support prompted improvements of 3 and 13 respectively in Farnell Electronic, 30p, and Unitech, 303p. Wholesale Fittings put on 10 to 161p and Kodec International improved 6 to 250p on further consideration of the results, while similar improvements were seen in Hamro Life, 178p, and Pearl, 324p. Commercial Union added 5 to 134p and GRE put on 6 to 240p in Composites.

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Astbury and Madeley up

Miscellaneous industrial leaders plotted an irregular course in a thin trade. Sentiment in Glaxo remained depressed by the poor first-half profits announced on Monday, and the shares declined 4, making a fall of 24p on the week of 26 to 214p. Unilever, however, picked up 6 to 241p. Secondary issues were featured by a rise of 14 to 126p in Astbury and Madeley, while BPF touched 352p before settling a net 2 higher at 346p, while BPF in response to the better-than-expected preliminary profits and Pernals rose 8 afresh to 270p following comment on the record profits. J. Bibby were supported up to 188p, for a rise of 8 on the day, while revised North Sea oil enthusiasm lifted National Carbonising 4 to 122p. Fitzwilliam rose 4 to 51p, Powell Duffrury 5 to 168p and Sotheby's 7 to 132p.

Some scattered firm features appeared in the engineering sector. Buying ahead of next Wednesday's preliminary figures prompted a rise of 4 to 55p in James Neil, while Richardsons Westgarth improved a penny for a two-day rise of 6 to 40p on the strong second-half recovery. Gibbons rose 4 to 18p, and Pawell Duffrury 5 to 168p and Sotheby's 7 to 132p.

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BPF and Unitech rallied late to 230p and 225p respectively, while Hunting Petroleum Services responded to increased annual profits with a gain of 6 to 144p, after 148p. LC. Gas rose 10 afresh to 750p, while favourable Press comment stimulated further demand for Woodsides which put on 8 for a two-day gain of 16 to 112p, after 115p. In the leaders, Shell touched 394.72

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LOANS—Continued

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INDUSTRIALS—Continued

INSURANCE—Continued

PROPERTY—Continued

INVESTMENT TRUSTS—Cont.

FINANCE, LAND—Continued

OIL AND GAS

MINES—Continued

Australian

Stock	No.	Pr.	C	Wk.	PE	Ex-D.	Stock	No.	Pr.	C	Wk.	PE	Ex-D.	Stock	No.	Pr.	C	Wk.	PE	Ex-D.	Stock	No.	Pr.	C	Wk.	PE	Ex-D.							
Reed & Tompkins	20	1.00	1.00	1.00	1.00		Smith & Tamm	21	2.00	2.00	2.00	2.00		Smith, C. J.	21	2.00	2.00	2.00	2.00		Smith, G. P.	21	1.00	1.00	1.00	1.00		Smith, G. P.	21	1.00	1.00	1.00	1.00	
Reynolds	21	1.00	1.00	1.00	1.00		Rothschild & Sons	22	1.00	1.00	1.00	1.00		Rothschild & Sons	23	1.00	1.00	1.00	1.00		Rothschild & Sons	24	1.00	1.00	1.00	1.00		Rothschild & Sons	24	1.00	1.00	1.00	1.00	
Royal Dutch	25	1.00	1.00	1.00	1.00		Rothschild & Sons	26	1.00	1.00	1.00	1.00		Rothschild & Sons	27	1.00	1.00	1.00	1.00		Rothschild & Sons	28	1.00	1.00	1.00	1.00		Rothschild & Sons	28	1.00	1.00	1.00	1.00	
Royal Dutch	29	1.00	1.00	1.00	1.00		Rothschild & Sons	30	1.00	1.00	1.00	1.00		Rothschild & Sons	31	1.00	1.00	1.00	1.00		Rothschild & Sons	32	1.00	1.00	1.00	1.00		Rothschild & Sons	32	1.00	1.00	1.00	1.00	
Royal Dutch	33	1.00	1.00	1.00	1.00		Rothschild & Sons	34	1.00	1.00	1.00	1.00		Rothschild & Sons	35	1.00	1.00	1.00	1.00		Rothschild & Sons	36	1.00	1.00	1.00	1.00		Rothschild & Sons	36	1.00	1.00	1.00	1.00	
Royal Dutch	37	1.00	1.00	1.00	1.00		Rothschild & Sons	38	1.00	1.00	1.00	1.00		Rothschild & Sons	39	1.00	1.00	1.00	1.00		Rothschild & Sons	40	1.00	1.00	1.00	1.00		Rothschild & Sons	40	1.00	1.00	1.00	1.00	
Royal Dutch	41	1.00	1.00	1.00	1.00		Rothschild & Sons	42	1.00	1.00	1.00	1.00		Rothschild & Sons	43	1.00	1.00	1.00	1.00		Rothschild & Sons	44	1.00	1.00	1.00	1.00		Rothschild & Sons	44	1.00	1.00	1.00	1.00	
Royal Dutch	45	1.00	1.00	1.00	1.00		Rothschild & Sons	46	1.00	1.00	1.00	1.00		Rothschild & Sons	47	1.00	1.00	1.00	1.00		Rothschild & Sons	48	1.00	1.00	1.00	1.00		Rothschild & Sons	48	1.00	1.00	1.00	1.00	
Royal Dutch	49	1.00	1.00	1.00	1.00		Rothschild & Sons	50	1.00	1.00	1.00	1.00		Rothschild & Sons	51	1.00	1.00	1.00	1.00		Rothschild & Sons	52	1.00	1.00	1.00	1.00		Rothschild & Sons	52	1.00	1.00	1.00	1.00	
Royal Dutch	53	1.00	1.00	1.00	1.00		Rothschild & Sons	54	1.00	1.00	1.00	1.00		Rothschild & Sons	55	1.00	1.00	1.00	1.00		Rothschild & Sons	56	1.00	1.00	1.00	1.00		Rothschild & Sons	56	1.00	1.00	1.00	1.00	
Royal Dutch	57	1.00	1.00	1.00	1.00		Rothschild & Sons	58	1.00	1.00	1.00	1.00		Rothschild & Sons	59	1.00	1.00	1.00	1.00		Rothschild & Sons	60	1.00	1.00	1.00	1.00		Rothschild & Sons	60	1.00	1.00	1.00	1.00	
Royal Dutch	61	1.00	1.00	1.00	1.00		Rothschild & Sons	62	1.00	1.00	1.00	1.00		Rothschild & Sons	63	1.00	1.00	1.00	1.00		Rothschild & Sons	64	1.00	1.00	1.00	1.00		Rothschild & Sons	64	1.00	1.00	1.00	1.00	
Royal Dutch	65	1.00	1.00	1.00	1.00		Rothschild & Sons	66	1.00	1.00	1.00	1.00		Rothschild & Sons	67	1.00	1.00	1.00	1.00		Rothschild & Sons	68	1.00	1.00	1.00	1.00		Rothschild & Sons	68	1.00	1.00	1.00	1.00	
Royal Dutch	69	1.00	1.00	1.00	1.00		Rothschild & Sons	70	1.00	1.00	1.00	1.00		Rothschild & Sons	71	1.00	1.00	1.00	1.00		Rothschild & Sons	72	1.00	1.00	1.00	1.00		Rothschild & Sons	72	1.00	1.00	1.00	1.00	
Royal Dutch	73	1.00	1.00	1.00	1.00		Rothschild & Sons	74	1.00	1.00	1.00	1.00		Rothschild & Sons	75	1.00	1.00	1.00	1.00		Rothschild & Sons	76	1.00	1.00	1.00	1.00		Rothschild & Sons	76	1.00	1.00	1.00	1.00	
Royal Dutch	77	1.00	1.00	1.00	1.00		Rothschild & Sons	78	1.00	1.00	1.00	1.00		Rothschild & Sons	79	1.00	1.00	1.00	1.00		Rothschild & Sons	80	1.00	1.00	1.00	1.00		Rothschild & Sons	80	1.00	1.00	1.00	1.00	
Royal Dutch	81	1.00	1.00	1.00	1.00		Rothschild & Sons	82	1.00	1.00	1.00	1.00		Rothschild & Sons	83	1.00	1.00	1.00	1.00		Rothschild & Sons	84	1.00	1.00	1.00	1.00		Rothschild & Sons	84	1.00	1.00	1.00	1.00	
Royal Dutch	85	1.00	1.00	1.00	1.00		Rothschild & Sons	86	1.00	1.00	1.00	1.00		Rothschild & Sons	87	1.00	1.00	1.00	1.00		Rothschild & Sons	88	1.00	1.00	1.00	1.00		Rothschild & Sons	88	1.00	1.00	1.00	1.00	
Royal Dutch	89	1.00	1.00	1.00	1.00		Rothschild & Sons	90	1.00	1.00	1.00	1.00		Rothschild & Sons	91	1.00	1.00	1.00	1.00		Rothschild & Sons	92	1.00	1.00	1.00	1.00		Rothschild & Sons	92	1.00	1.00	1.00	1.00	
Royal Dutch	93	1.00	1.00	1.00	1.00		Rothschild & Sons	94	1.00	1.00	1.00	1.00		Rothschild & Sons	95	1.00	1.00	1.00	1.00		Rothschild & Sons	96	1.00	1.00	1.00	1.00		Rothschild & Sons	96	1.00	1.00	1.00	1.00	
Royal Dutch	97	1.00	1.00	1.00	1.00		Rothschild & Sons	98	1.00	1.00	1.00	1.00		Rothschild & Sons	99	1.00	1.00	1.00	1.00		Rothschild & Sons	100	1.00	1.00	1.00	1.00		Rothschild & Sons	100	1.00	1.00	1.00	1.00	
Royal Dutch	101	1.00	1.00	1.00	1.00		Rothschild & Sons	102	1.00	1.00	1.00	1.00		Rothschild & Sons	103	1.00	1.00	1.00	1.00		Rothschild & Sons	104	1.00	1.00	1.00	1.00		Rothschild & Sons	104	1.00	1.00	1.00	1.00	
Royal Dutch	105	1.00	1.00	1.00	1.00		Rothschild & Sons	106	1.00	1.00	1.00	1.00		Rothschild & Sons	107	1.00	1.00	1.00	1.00		Rothschild & Sons	108	1.00	1.00	1.00	1.00		Rothschild & Sons	108	1.00	1.			

Friday April 13 1980

Record world bond trading in Europe

BY FRANCIS GHILÉS

TRADING ON THE INTERNATIONAL BOND MARKETS IN EUROPE

rose yesterday in the wake of lower U.S. interest rates.

Fixed interest dollar Euro-bond prices surged ahead for the second day running with gains of between two and four points among the largest rises in one day.

Many U.S. corporations took advantage of the strong investment demand to float new issues. Yesterday alone \$365m worth of new dollar bonds, four of fixed-interest rate, were launched, bringing the total volume of new dollar-denominated paper issue since Easter to just over \$1bn.

Deutschmark-denominated foreign bonds were also in great

demand. D-Mark bond prices rose by 1½ per cent.

The scramble to buy was sparked off on Wednesday after the mood of optimism which swept across Wall Street with Chase Manhattan Bank's decision to cut its prime lending rate by ½ per cent to 19½ per cent.

Yesterday's rises were so large that some dealers felt they were overdone and that prices had become unrealistic. But they said that institutional and retail clients across the world were ordering them to "buy any paper they could lay their hands on at any price."

One of the factors behind the dollar bond price rises until early this week was the relative lack of new issues on offer.

This is no longer the case.

What is spurring on investors is the growing conviction, according to most dealers, that U.S. interest rates have peaked.

Eurodollar interest rates, which traditionally mirror U.S. domestic interest rates, have fallen sharply in the past three days.

The three-month London Interbank offered rate had dropped by 1½ to 17½, while the 12-month rate has dropped 1½ per cent to 15½ per cent.

The fall in Eurodollar rates has also helped the prices of floating-rate note dollar Euro-bonds, which rose yesterday alone by about one point.

These issues, where the coupons have recently been readjusted, gained most.

Money markets, Page 23

Ban on Iranian exports 'could raise oil prices'

BY RAY DAPTER, ENERGY EDITOR

THE WEST could face another oil price 'explosion' if Iranian oil exports were stopped by a trade blockade, Mr. Dirk de Bruyne, head of the Royal Dutch/Shell Group, said yesterday.

The supply and demand of oil were reasonably balanced, there was enough oil in the international distribution system to enable companies to cope with an Iranian stoppage, said Mr. de Bruyne, president of Royal Dutch Petroleum and chairman of the Shell group's committee of managing directors.

If supplies continued on present lines further big price increases would be unlikely this year. But a halt in Iranian exports could create a "psychosis" among major oil exporters which would agitate price rises up.

Shell, like British Petroleum

and Japanese companies, is challenging the latest \$2.50 a barrel price increase imposed by Iran on April 1. Negotiators are due to fly to Tehran in the next few days. It is expected they will tell the National Iranian Oil Company that the new effective price of Iranian light crude oil — \$35.37 a barrel—is too high.

Mr. Robert Hart, a group managing director, said: Shell would have to rely on the spot market for a larger proportion of its crude oil supplies this year, perhaps 7 per cent of its needs outside North America against about 5 per cent last year. The amount of contract oil bought at premium rates was also likely to rise.

But the group, which returned a record net income of £3bn in 1979, expects another good year. Mr. de Bruyne said that in the first quarter trade generally was "satisfactory."

**Energy review, Page 2
Oil impasse, Page 4**

Zhao set to head China

CHINA'S day-to-day affairs are being supervised by Mr. Zhao Ziyang, according to Mr. Deng Xiaoping, Senior Vice-Premier.

His comments to Italian journalists in Peking were the clearest indication to date that Mr. Zhao, one of a new generation of Chinese leaders, who was appointed a Vice-Premier, is in line to be Premier. The job is held by Mr. Hua Guofeng, party Chairman.

Asked whether Mr. Zhao would become Premier, Mr. Deng replied: "This question cannot be answered by any individual. He is now in charge of the day-to-day work of the State Council." This is China's equivalent of the cabinet.

Diplomats say Mr. Deng's remarks indicate at the very least that Mr. Zhao, his protege, will take over as senior Vice-Premier when he retires, expected later this year.

The comments renew speculation about the future of Chairman Hua, the first Chinese leader to hold both top Government and party posts.

There has been growing speculation that he will soon be eased out of the Government job.

Mr. Zhao, 61, is the successful former party secretary of Sichuan, the most populous province. He is credited with restoring the province's fortunes after the ravages of the cultural revolution.

Mr. Deng has been pushing hard for Mr. Zhao's quick promotion. At a recent meeting of the party central committee, Mr. Zhao was appointed to the Politburo's seven-man standing committee.

Guthrie wins backing for £21m takeover

BY CHRISTINE MOIR

GUTHRIE Corporation, the UK-based plantations group, has won permission from shareholders to take over City and International Trust despite concerted opposition from Sime Darby, its Malaysian rival and largest shareholder.

Cheers broke out in Haberdashers' Hall, London, yesterday when scrutineers announced that on a poll Sime had mustered only 40.4 per cent of the equity against the proposed bid while the Guthrie board was supported by 48.25 per cent.

The poll had been called for by Mr. David Secker Walker, of N. M. Rothschild, Sime's merchant bank.

Continued from Page 1

Payments

Exports increased by 4 per cent in the quarter, while imports dropped by 3 per cent. This drop was in spite of a 12½ per cent increase in the volume of imports of motor cars in the period.

But there was a 9½ per cent fall in purchases of other consumer goods. This presumably reflected the weakening of consumer demand in the UK and the excessive stocks of many distributors and retailers.

The overall change in the last few months should not, however, be exaggerated, since the pickup in exports largely represents a recovery from the decline in the fourth quarter of 1979. Indeed the Department

of Trade reckons that the underlying trend for export volume remains broadly flat. The large overall deficit occurs at a time of rising North Sea oil production. The deficit on trade in oil dropped from £1.7bn to £1.36bn in the previous quarter of 1979 to the first of this year.

The Treasury has forecast a total current account deficit of £2.1bn this year, though some economists believe this may be pessimistic if a reduction in demand and in stock levels results in a cut in imports.

The strike appears to have had an adverse effect of about £30m in the first quarter.

MUGABE: 'RECONCILIATION'



President Kaunda of Zambia and Prime Minister Mugabe at Salsbury Airport after the former had inspected a guard of honour.

Zimbabwe created

A POWERFUL appeal for reconciliation and a new spirit of unity and brotherhood was made last night by Mr. Robert Mugabe.

In a nationwide radio and TV address four hours before the Union Jack was due to be lowered for the last time and Rhodesia's name changed to Zimbabwe, the Prime Minister appealed to the country's 7m blacks and 2.5m whites to show "a new mind, a new heart and a new spirit" that must unite and not divide.

It was an address that maintained the theme of unity and reconciliation that has dominated all his public pronouncements since winning an overwhelming election victory seven weeks ago.

Mr. Mugabe made his speech as the Union Jack was lowered for the last time at Government House.

Prince Charles and Lord Soames, the Governor, stood rigidly to attention. A liveried black Police bugler played the "Last Post".

"If yesterday you hated me, today you cannot avoid the love that binds you to me and to me to you. Is it not folly that in these circumstances anybody should seek to revive the wounds and grievances of the past."

He called for a constructive, progressive and forward-looking attitude from all Zimbabweans: "Our nation requires of everyone of us to be a new man, with a new mind, a new heart and a new spirit. It could never be correct justification that because the whites oppressed us yesterday when they had power, the blacks must oppress them today because they have power."

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Thorn to make videos

BY ELAINE WILLIAMS AND RICHARD HANSON

THORN/EMI announced yesterday that it intends to manufacture both video discs and players in the UK as a result of an agreement to co-operate with the Victor Company of Japan (JVC), a subsidiary of Matsushita.

Although details are still to be worked out, the two companies aim to produce and sell the system in Europe and the US before the end of next year.

Thorn/EMI said either it

would provide the capital investment to start manufacture, or a joint company would be set up in the UK.

JVC has been slower than other major Japanese manufacturers to expand overseas.

But its agreement with Thorn gives it access not only to the programmes and film under the EMI names, which can be put onto disc, but also to the UK television rental outlets owned by Thorn.

Background, Page 6

British Aerospace sets record

By Michael Donn,
Aerospace Correspondent

BRITISH AEROSPACE, the State-owned aircraft, missiles and space group, had a record year in 1979 with trading profit up £100m to £90m.

The total order book at the end of the year stood at £3.25bn, compared with £2.95bn at the end of 1978. Foreign orders accounted for over £2.16bn against just over £2bn in the previous year.

The group's sales also reached a new peak of over £1bn, against £894m in the previous year, of which exports accounted for £576m against £487m in the previous year.

British Aerospace, faced with a growing work-load, increased its labour force last year by 3,100 to 73,410. It is still recruiting, especially skilled labour, across the entire range of its activities, although it is finding it difficult to get all the skilled men it needs.

Details, Page 5

Leading Article, Page 22

Weather

UK TODAY

SUNNY periods in South, warm, cloudy in North.

S. England, Channel Isles, S. Wales, E. Anglia, Midlands dry, sunny periods, warm, 13C-15C (55F-59F).

E. and N.E. England Bright intervals, some rain, Max 13C (55F).

N. Wales, N.W. and N. England, S.W. Scotland, N. Ireland Mainly dry, cloudy, Max 13C (55F).

Borders, Edinburgh, Aberdeen, Moray, sunny periods, Max 12C (52F).

Rest of Scotland, Orkney, Shetland, Rain or drizzle, bright intervals, Max 11C (52F).

Outlook: Dry, sunny intervals in South, cloudy, some rain elsewhere.

WORLDWIDE

Y'day midday midday

°C °F °C °F °C °F

Algeria C 16 60 L. Libye, F 20 68

Amst. S 14 57 London S 12 61

Austria S 17 63 Luxemb. S 19 68

Bahrain S 22 72 Libya S 30 85

Bangl. S 16 61 Madras S 15 55

Bahrain S 18 64 Melrose S 18 63

Belg. F 10 50 Marseg. S 17 63

Belg. F 19 65 Malta S 17 63

Berlin S 15 58 Moncton S 11 52

Berm. C 12 55 Morocco S 27 81

Br. C 13 55 Milan S 24 57

Br. C 11 52 Montreal S 4 38

Bulg. C 14 57 Munich S 12 64

Bulg. C 11 52 Nairobi S 21 70

Bulg. C 16 60 Naples S 12 64

Bulg. C 18 64 Paris S 9 48

Bulg. C 20 68 New York S 12 65

Cairo S 24 70 Oslo S 13 55

Camb. F 12 53 Paris S 17 67

Carib. C 18 68 Rio J. S 14 57

Carib. C 15 57 Rio T. S 18 68

Carib. C 16 60 Stockholm S 18 68

Carib. C 15 57 Tokyo S 17 63

Carib. C 16 60 Tunis S 19 61

Carib. C 17 62 Vienna S 18 64

Carib. C 17 62 Warsaw S 14 57

Carib. C 17 63 Zurich S 16 61

C. Cloudy, F-Fair, Fg-Fog, R-Rain, S-Sunny, Sf-Sleet, Sn-Snow.

THE LEX COLUMN

A positive view from Shell

Index fell 0.5 to 442.6

